FRs/T54

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# NORTH ATLANTIC BIBLIOGRAPHY

# AND CITATION INDEX

**Prepared by**

**Biological Data Section**
**Fisheries Resources and Exploitation Division, FAO**

**FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS**
**ROME, 1968**

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| FRs/T38 Rev. 1 | Manual of methods for fish stock assessment - Part II - Tables of yield functions<br>Manuel sur les méthodes d'évaluation des stocks ichtyologiques - II° partie - Tables des fonctions de rendement<br>Manual de métodos para la evaluación de los stocks de peces - Parte II - Tablas de funciones de rendimiento | September 1966 |
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| FRs/T72 | Population dynamics of the Peruvian anchoveta | February 1968 |
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# NORTH ATLANTIC BIBLIOGRAPHY AND CITATION INDEX

An Index of the publications
of the
International Council for the Exploration of the Sea
and the
International Commission for the Northwest Atlantic Fisheries

prepared by

Biological Data Section
Fishery Resources and Exploitation Division, FAO

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
Rome, June 1968

## PREPARATION OF THIS PAPER

This bibliography is prepared following the suggestions by ICES and ICNAF with the financial contributions from these two organizations. It covers the main publications of ICES and all of ICNAF published since the biginning of their activities in the north Atlantic Area.

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FAO. Fishery Resources and Exploitation Division, Biological Data Section (1968)
FAO Fish.tech.Pap., (54):pag.var.
North Atlantic bibliography and citation index. An index of the publications of the International Council for the Exploration of the Sea and the International Commission for the Northwest Atlantic Fisheries

14-7B009

Bibliography. Physical oceanography. Chemical oceanography. Plankton. Benthos. Instrumentation. Fishing surveys. Fishery biology. Population studies.

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## Introductory Note

The Food and Agricultural Organisation, the International Council for the Exploration of the Sea, and the International Commission for the Northwest Atlantic Fisheries have jointly arranged to issue this Bibliography and Citation Index, as a result of experience gained in the preparation and the use of the "Index of Journal du Conseil, Volumes 1 to 25", which was prepared by FAO and published by ICES in J.Cons.perm.int.Explor.Mer, 30(3), 361-438. It covers the main scientific publications of ICES* and all of ICNAF and was prepared by Mr. E.F. Akyüz, with Mrs. H. Bernabei and Miss F. Onofrii of FAO and aided by financial contributions from ICES and ICNAF.

## COVERAGE OF THE BIBLIOGRAPHY

The present bibliography includes references to all articles in the periodicals listed below:

| | |
|---|---|
| (1) Research Bulletin. International Commission for the Northwest Atlantic Fisheries. | Res.Bull.int.Commn NW.Atlant.Fish. |
| (2) Special Publications. International Commission for the Northwest Atlantic Fisheries. | Spec.Publs int.Commn NW.Atlant.Fish. |
| (3) Cooperative Research Report. International Council for the Exploration of the Sea. Series A. | Co-op.Res.Rep.int.Coun.Explor.Sea(A) |
| (4) Cooperative Research Report. International Council for the Exploration of the Sea. Series B. | Co-op.Res.Rep.int.Coun.Explor.Sea(B) |
| (5) Journal du Conseil. Conseil permanent international pour l'exploration de la mer. | J.Cons.perm.int.Explor.Mer |
| (6) Rapport et procès-verbaux des réunions. Conseil permanent international pour l'exploration de la mer. | Rapp.P.-v.Réun.Cons.perm.int.Explor.Mer |
| (7) Unserialized Proceedings. | |

* (For the full List of ICES publications please see Appendix I).

(8)Publications de circonstance.
Conseil permanent international
pour l'exploration de la mer. Publs Circonst.Cons.perm.int.Explor.Mer
(not included in the Citation Index)

The FAO documents referring to the same area are not included since those published during and after 1957 are included in the Current Bibliography for Aquatic Sciences and Fisheries, while references to articles referring to the years prior to 1957 can be retrieved by consulting the Fisheries Index in the "Analytical Index" section under the heading "Atlantic" -

FAO. Documentation Center (1967)
Rome, 231 p.
Index fisheries 1945-1966. Index pêches 1945-1966.
Indice pescas 1945-1966

GENERAL ARRANGEMENT

The bibliography contains 148 pages of references, and four sets of pages for the citation, subject, geographic and taxonomic indexes respectively.

The references to all original papers, letters to the editor, critical reviews, and obituaries, are listed in chronological order for each periodical. They are numbered serially, with a preceding letter identifying the source journal.

For each article, the author(s) name is followed by the year of publication (in parenthesis), the title in the original language, the volume, part, and page numbers. Where the article contains a synopsis in a language other than that of the title, it is indicated by a symbol for the language of the synopsis (the first letters of the name of the language in that language - e.g. En - English, De - German, etc.).

The pages of the Citation Index are designated by the word symbol "Index". This index is arranged alphabetically by reference author, followed by year of publication (in parenthesis); the serial number of his article citations of which are to be retrieved. The second (2nd), third (3rd), etc., authors of joint papers are also entered in alphabetical order with a cross reference to the serial number of the reference.

The names of authors citing a particular reference are arranged chronologically under the name of the author cited (indented by two spaces to facilitate reading). The serial numbers of the entries in which a particular article is cited follow the name of the "citing" author, and lead the reader to the appropriate reference in the bibliographic section.

The Citation Index can of course be used as a conventional author index, but its main use is for the location of citations to a specific reference work. This arrangement permits the reader to trace - at least within the source journals covered in this bibliography - the development of a particular subject of study, and thus it provides a means, supplementary to the subject index, for finding related references.

The Subject, Taxonomic and Geographic Indexes follow the pattern of the corresponding indexes in the Current Bibliography for Aquatic Sciences and Fisheries. The subject classification - pages designated by the symbol "S" - is a modification of that classification used for several years to arrange the references in the Current Bibliography as previously published in the Journal du Conseil. The Taxonomic Index - pages designated by the symbol "T" - is arranged by main groups according to the FAO Taxonomic Code. Within each main group, genera and, as far as practicable, species are indexed, their names being in alphabetical order of Genus. For the geographic index - pages designated by the symbol "G" - the FAO Land and Sea Areas Code is adopted, but the majority of references, which pertain to parts of the North Atlantic, are further indexed according to the present ICES and ICNAF statistical sub-divisions.

## REFERENCES

INTERNATIONAL COMMISSION
for the
NORTHWEST ATLANTIC FISHERIES
RESEARCH BULLETIN
(Res.Bull.int.Commn NW.Atlant.Fish.)


b0001 Lux, F.E. (1964) Landings, fishing effort, and apparent abundance in the yellowtail flounder fishery. (1):5-21

b0002 Kohler, A.C. (1964) 1963 ICNAF cod otolith exchange. (1):22-7

b0003 Hodder, V.M. & A.W. May (1964) The effect of catch size on the selectivity of otter trawls. (1):28-35

b0004 Blacker, R.W. (1964) Electronic flash photography of gadoid otoliths. (1):36-8

b0005 Zakharov, G.P. (1964) Redfish above the ocean depths. (1):39-42

b0006 Hennemuth, R.C., M.D. Grosslein & F.D. McCracken (1964) Abundance, age composition of landings, and total mortality of haddock caught off southern Nova Scotia, 1956-1961. (1):43-73

b0007 Cox, R.A. & A.R. Folkard (1964) Discrepancies between auto-lab and N.I.O. salinometers. (1):74-8

b0008 Bedford, B.C. (1964) Two mechanical aids for otolith reading. (1):79-81

b0009 Messtorff, J. (1964) A method of preparing photographs and transparencies of cod otoliths. (1):82-4

b0010 Ramster, J.W. (1964) Hydrographic conditions off the coasts of Labrador and Newfoundland in November - December 1962. (1):85-7

b0011 Merrill, A.S. & J.A. Posgay (1964) Estimating the natural mortality rate of the sea scallop (Placopecten magellanicus). (1):88-106

b0012 Henderson, G.T.D. & D.H. Jones (1964) Adult redfish in the open ocean. (1):107-9

INTERNATIONAL COMMISSION
for the
NORTHWEST ATLANTIC FISHERIES
SPECIAL PUBLICATIONS
(Spec.Publs int.Commn NW.Atlant.Fish.)

Some Problems for Biological Fishery Survey
and Techniques for their Solution
A Symposium held at Biarritz, France
March 1-10, 1956

s0001 Walford, L.A. (1958) Chairman's summary of discussions. (1):5-12

s0002 Taylor, C.C. (1958) The problem of sampling oceanic stocks which are partly demersal, partly pelagic, whose distribution differs with size and age, and which are fished by diverse techniques and by diverse countries. Working party I, convenor's report. (1):13-6

s0003 Martin, W.R. (1958) Characteristics of the catches of the salt cod fleet. Working party II, convenor's report. (1):17-26

s0004 Holt, S.J. (1958) Population dynamics: devise means of reducing the time required to obtain data necessary for making assessments of stocks, especially those required as the basis for a program of conservation. Working party III, convenor's report. (1):27-50

s0005 Beverton, R.J.H. & J.A. Gulland (1958) Mortality estimation in partially fished stocks. (1):51-66

s0006 Graham, M. (1958) Fish population assessment by inspection. (1):67-8

s0007 Gulland, J.A. (1958) Notations in fish population studies. (1):69-70. Abstract

s0008 Gulland, J.A. (1958) Sampling of semi-oceanic stocks of fish. (1):71-6

s0009 Holt, S.J. (1958) The evaluation of fisheries resources by the dynamic analysis of stocks, and notes on the time factors involved. (1):77-95

s0010 Le Cren, E.D. (1958) Some observations on methods of speeding up fish population assessments. (1):97-104

s0011 Walford, L.A. (1958) To make the best use of the scientific talent, arrange that men with special skills are most effectively used for the needs of the whole commission. This may require allocating tasks and materials. Working party IV. (1):105-10

s0012 Graham, H.W. (1958) Effects of haddock mesh regulation in subarea 5. (1):111

s0013 Parrish, B.B. (1958) Comparison of European and North American techniques of measuring nets, of reading ages of fish and of studying growth. Working party VI, convenor's report. (1):113-38

s0014 Kesteven, G.L. (1958) Some considerations concerning the instrumentation for fishery biology. (1):139-49

s0015 Parrish, B.B. (1958) Some notes on methods used in fishery research. (1):151-78

s0016 Gulland, J.A. (1958) Age determination of cod by fin rays and otoliths. (1):179-90

s0017 Clark, J.R. (1958) Consistency of scale reading. (1):191-2

s0018 Jensen, A.C. & J.R. Clark (1958) Time of formation of scale annuli. (1):193-7

s0019 Kohler, A.C. et al. (1958) Haddock scale-otolith comparisons. (1):199. Abstract

s0020 Saetersdal, G. (1958) Use of otoliths and scales of the arctic haddock. (1):201-6

s0021 Trout, G.C. (1958) Otoliths in age determination. (1):207-14

s0022 Kelly, G.F. & R.S. Wolf (1958) Age and growth of redfish, Sebastes marinus (Linnaeus) in the Gulf of Maine. (1):215. Abstract

s0023 Kotthaus, A. (1958) Age and growth of redfish, Sebastes marinus (L.). (1):217-22

s0024 Rasmussen, B. (1958) Notes on the otoliths of S. marinus and S. viviparus. (1):223-5

s0025 Sandeman, E.J. (1958) Growth of young redfish. (1):227. Abstract

s0026 Jones, R. (1958) Lee's phenomenon of "apparent change in growth-rate" with particular reference to haddock and plaice. (1):229-42

s0027 Taylor, C.C. (1958) A note on Lee's phenomenon in Georges Bank haddock. (1):243-51

s0028 von Brandt, A. (1958) Measurements of meshes of trawl nets. (1):253-64

s0029 Went, A.E.J. (1958) Measurement of the mesh of nets. (1):265-6

s0030 Lucas, C.E. (1958) Differentiation of fish stocks. Working party VII, convenor's report. (1):267-74

s0031 Alvariño, A. (1958) Zooplankton from Newfoundland waters. (1):275. Abstract

s0032 Colton, J.B. Jr. (1958) Adaptability of the hardy plankton recorder to research ship studies. (1):277. Abstract

s0033 _____ (1958) Report on studies of fluctuations of year-class strength of haddock. (1):279. Abstract

s0034 Corlett, J. (1958) Distribution of larval cod in the western Barents Sea. (1):281-8

s0035 Fraser, J.H. (1958) The drift of the planktonic stages of fish in the northeast Atlantic and its possible significance to the stocks of commercial fish. (1):289-310

s0036 Steele, D.H. (1958) The redfish (Sebastes marinus (L.)) in the western Gulf of St. Lawrence. (1):311. Abstract

s0037 Tåning, Å.V. (1958) Observations on supposed intermingling or a certain connection between some stocks of boreal and subarctic demersal food fishes of the eastern and western Atlantic. (1):313-25

s0038 Aurich, H.J. (1958) Causes of the changes in the stocks of some summer spawners, in the southern North Sea - A working hypothesis. (1):327-30

s0039 Fleming, A.M. (1958) Differentiation of cod groups in the Newfoundland and Labrador region. (1):331. Abstract

s0040 Clark, J.R. (1958) The identification of haddock stocks based on vertebral enumeration. (1):333. Abstract

s0041 Kelly, G.F. & T.W. Martin (1958) Variations in body proportions of redfish from the Gulf of Maine, Nova Scotian banks and the Grand Banks. (1):335-7

s0042 Rollefsen, G. (1958) Review of knowledge about the Atlantic halibut. Working party VIII. (1):339

Proceedings of the Joint Scientific Meeting of the
International Commission for the Northwest Atlantic Fisheries
International Council for the Exploration of the Sea
Food and Agriculture Organization of the United Nations on
Fishing Effort, the Effect of Fishing on Resources
and the Selectivity of Fishing Gear
Held in Lisbon at the Invitation of the Portuguese Government
27 May - 3 June 1957, Volume 1 - Reports

s0043 Walford, L. (1960) Introduction. (2):1-4

s0044 Lucas, C.E. & S.J. Holt (Convenors) (1960) Report on fishing effort and the effect of fishing on resources. (2):5-26

s0045 Clark, J.R. (Convenor) (1960) Report on selectivity of fishing gear. (2):27-36

s0046 Paloheimo, J.E. (1960) A method of estimating natural and fishing mortalities. (2):45. Abstract

s0047 Bishop, Y.M.M. (1960) Errors in estimates of mortality obtained from virtual populations. (2):45. Abstract

North Atlantic Fish Marking Symposium
Woods Hole, Mass., May 1961

s0048 Beverton, R.J.H. (1963) Introduction. (4):5-6

s0049 Bertelsen, E. & V.M. Hodder (1963) Reviews by rapporteurs. Section 1.1. Effectiveness of various types of marks, tags and attachments. (4):7-8

s0050 Jensen, A.C. & R.L. Fritz (1963) Reviews by rapporteurs. Section 1.2. Influence of fish condition, method of capture and handling, and sea conditions on return rates; tagging mortality. (4):8

s0051 McCracken, F.D. & A.C. Kohler (1963) Reviews by rapporteurs. Section 1.3. Estimating and improving the efficiency and return of recaptured tags. (4):9

s0052 Holt, S.J. & R.C. Hennemuth (1963) Reviews by rapporteurs. Section 2.1. Estimation of growth. (4):9-11

s0053 Dickie, L.M. & W. Templeman (1963) Reviews by rapporteurs. Section 2.2. Estimation of mixing, dispersal and migration; stock identification. (4):12

---

For Spec.Publ.int.Commn NW.Atlant.Fish., (3) see Rapp.Cons.Explor.Mer, 150

s0054 Gulland, J.A. & E.D. Le Cren (1963) Reviews by rapporteurs. Section 2.3. Estimation of population size and mortality rates. (4):12-3

s0055 Marr, J.C. (1963) Note on the return rate of tagged skipjack, Katsuwonus pelamis, and the effects of handling. (4):15-6

s0056 Nielsen, J. (1963) Comparison between different types of tags used on cod, char and salmon in subarea 1. (4):17-21

s0057 Horsted, S.A. (1963) On non-reported recaptures from Danish tagging experiments on cod, subarea 1. (4):22-5

s0058 Junge, C.O. Jr. (1963) A quantitative evaluation of the bias in population estimates based on selective samples. (4):26-8

s0059 Holt, S.J. (1963) Tagging experiments and the theory of advertising. (4):29-30

s0060 Kabata, Z. (1963) Parasites as biological tags. (4):31-7

s0061 Crowe, W.R., E. Karvelis & L.S. Joeris (1963) The movement, heterogeneity and rate of exploitation of walleyes in northern Green Bay, Lake Michigan, as determined by tagging. (4):38-41

s0062 Myhre, R.J. (1963) A study of errors inherent in tagging data on Pacific halibut (Hippoglossus stenolepis). (4):42-9

s0063 Thomson, J.M. (1963) The tagging and marking of marine animals in Australia. (4):50-8

s0064 Cleaver, F.C. (1963) Bering Sea king crab (Paralithodes camtschatica) tagging experiments. (4):59-63

s0065 Trefethen, P.S. & A.J. Novotny (1963) Marking fingerling salmon with trace-elements and non-radioactive isotopes. (4):64-5

s0066 Kohler, A.C. (1963) Use of tagging data in subarea 4 cod growth investigations. (4):66-70

s0067 Dickie, L.M. (1963) Estimation of mortality rates of Gulf of St. Lawrence cod from results of a tagging experiment. (4):71-80

s0068 Trefethen, P.S. (1963) Sonic fish tracking. (4):81-3

s0069 Jones, R. (1963) Some investigations of haddock movements. (4):84-8

s0070 McCracken, F.D. (1963) Comparison of tags and techniques from recoveries of subarea 4 cod tags. (4):89-100

s0071 Wise, J.P. (1963) Factors affecting number and quality of returns from tagging cod with different tags and using different methods of capture in ICNAF Divisions 4X and 5Y in 1957. (4):101-5

s0072 Beverton, R.J.H. & B.C. Bedford (1963) The effect on the return rate of condition of fish when tagged. (4):106-16

s0073 Parker, R.R., E.C. Black & P.A. Larkin (1963) Some aspects of fish-marking mortality. (4):117-22

s0074 Kotthaus, A. (1963) Tagging experiments with the North Sea sole (Solea solea) in 1959 and 1960. (4):123-9

s0075 Le Cren, E.D. & C. Kipling (1963) Some marking experiments on spawning populations of char. (4):130-9

s0076 Allen, K.R. (1963) A review of tagging experiments in New Zealand. (4):140-1

s0077 Costello, T.J. (1963) The use of stains in shrimp mark-recapture experiments. (4):142-3

s0078 Hartt, A.C. (1963) Problems in tagging salmon at sea. (4):144-55

s0079 Williams, T. (1963) Tests of efficiency of various kinds of tags and methods of attachment on plaice, cod, sole and whiting. (4):156-63

s0080 Andersen, K.P. & O. Bagge (1963) The benefit of plaice transplantation as estimated by tagging experiments. (4):164-71

s0081 Hansen, P.M. (1963) Tagging experiments with the Greenland shark (Somniosus microcephalus (Bloch and Schneider)) in subarea 1. (4):172-5

s0082 Hancock, D.A. (1963) Marking experiments with the commercial whelk (Buccinum undatum). (4):176-87

s0083 Simpson, A.C. (1963) Marking crabs and lobsters for mortality and growth studies. (4):188-93

s0084 Jensen, A.C. (1963) Further field experiments with tags for haddock. (4):194-203

s0085 Kelly, G.F. & A.M. Barker (1963) Estimation of population size and mortality rates from tagged redfish, Sebastes marinus L., at Eastport, Maine. (4):204-9

s0086 _____ (1963) Effect of tagging on redfish growth rate at Eastport, Maine. (4):210-3

s0087 Fritz, R.L. (1963) An analysis of silver hake tag returns. (4):214-5

s0088 McDermott, J.P. & R. Livingstone Jr. (1963) Haddock tag returns in relation to fish condition. (4):216-7

s0089 Gulland, J.A. (1963) The estimation of fishing mortality from tagging experiments. (4):218-27

s0090 _____ (1963) On the analysis of double-tagging experiments. (4):228-9

s0091 Paulik, G.J. (1963) Exponential rates of decline and type (1) losses for populations of tagged pink salmon. (4):230-7

s0092 _____ (1963) Detection of incomplete reporting of tags. (4):238-47

s0093 Gerking, S.D. (1963) Non-mutilation marks for fish. (4):248-54

s0094 Margetts, A.R. (1963) Measurement of the efficiency of recovery and reporting of tags from recaptured fish. (4):255-7

s0095 Garrod, D.J. (1963) The application of a method for the estimation of growth parameters from tagging data at unequal time intervals. (4):258-61

s0096 Hayes, M.L. (1963) King crab tagging methods in Alaska. (4):262-5

s0097 de Veen, J.F. (1963) On the tag reporting efficiency of Dutch fishing vessels. (4):266-7

s0098 Posgay, J.A. (1963) Tagging as a technique in population studies of the sea scallop. (4):268-71

s0099 Templeman, W. (1963) Comparison of returns from different tags and methods of attachment used in cod tagging in the Newfoundland area, 1954 and 1955. (4):272-87

s0100 Mather, F.J. III (1963) Tags and tagging techniques for large pelagic fishes. (4):288-93

s0101 Templeman, W. & T.K. Pitt (1963) Comparison of returns from different tags and tagging methods for cod tagged in the inshore area, St. John's and Fogo, Newfoundland, 1950. (4):294-9

s0102 Sandeman, E.J. & E.I.S. Rees (1963) Some notes on the tagging of redfish, Sebastes marinus (L.), from deep water. (4):300-5

s0103 Schaefer, M.B., B.M. Chatwin & G.C. Broadhead (1963) Some results of tagging and recovery of tropical tunas 1955-1959. (4):306-7

s0104 Marr, J.C. & L.M. Sprague (1963) The use of blood group characteristics in studying subpopulations of fishes. (4):308-13

s0105 Aslanova, N.E. (1963) Methods of fish tagging in the USSR. Experiments on using different types of tags and methods of attachment. (4):314-7

s0106 Templeman, W. & A.M. Fleming (1963) Distribution of Lernaeocera branchialis (L.) on cod as an indicator of cod movements in the Newfoundland area. (4):318-22

s0107 Ancellin, J. (1963) Herring tagging in the North Sea and eastern English Channel. (4):323-6

s0108 Letaconnoux, R. (1963) A note on the tagging of long-finned tunny in the Bay of Biscay. (4):327

s0109 Allen, K.R. (1963) A preliminary study of the efficiency of some tagging experiments in New Zealand. (4):328-9

s0110 Robson, D.S. (1963) Maximum likelihood estimation of a sequence of annual survival rates from a capture-recapture series. (4):330-5

s0111 Parrish, B.B. & G. McPherson (1963) Notes on external tagging methods in European herring research. (4):336-41

s0112 Pope, J.A. (1963) The design and analysis of capture-recapture experiments. (4):342-7

s0113 Beverton, R.J.H. & B.C. Bedford (1963) On the effect of "holding" tagged fish for various periods before release. (4):348-58

s0114 Wilimovsky, N.J. (1963) A radioactive internal tag for herring. (4): 359-61

s0115 Reintjes, J.W. (1963) An initial inquiry into a photoelectric device to detect menhaden marked with fluorescent pigments. (4):362-8

s0116 Muir, B.S. (1963) Estimates of mortalities and population size for the Nogies Creek maskinonge (Esox masquinongy Mitchill). (4):369-70

The Selectivity of Fishing Gear
Being Volume 2 of
Proceedings of Joint ICNAF/ICES/FAO
Special Scientific Meeting, Lisbon, 1957

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## REFERENCES

CONSEIL PERMANENT INTERNATIONAL
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j0001 Hjort, J. (1926) Fluctuations in the year classes of important food fishes. 1(1):5-38. Fr

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j0149 Atkins, W.R.G. (1932) Solar radiation and its transmission through air and water. 7(2):171-211

j0150 van Riel, P.M. (1932) The SNELLIUS expedition. 7(2):212-7

j0151 Witting, R. (1932) A current-meter, its use and some results. 7(2):218-32

j0152 Buch, K. & S. Gripenberg (1932) Über den Einfluss des Wasserdruckes auf pH und das Kohlensäuregleichgewicht in grösseren Meerestiefen. 7(2): 233-45. En

j0153 Soot-Ryen, T. (1932) Changes in the nitrite content through the year in north-Norwegian fjords. 7(2):246-50

j0154 Wolfe Murray, D.K. (1932) Tunny (Thunnus thynnus L.) in the North Sea. 7(2):251-4

j0155 Russell, E.S. & H.O. Bull (1932) A selected bibliography of fish behaviour. 7(2):255-83

j0156 ICES (1932) Erratum. 7(2):321

j0157 Paulsen, O. (1932) J.N. Nielsen (1877-1932). 7(3):339-42, unpag.

j0158 Gran, H.H. (1932) Phytoplankton. Methods and problems. 7(3):343-58

j0159 Devaputra, D., T.G. Thompson & C.L. Utterback (1932) The radioactivity of sea water. 7(3):358-66

j0160 Rollefsen, G. (1932) The susceptibility of cod eggs to external influences. 7(3):367-73

j0161 Kändler, R. (1932) Unsicherheiten bei Bestimmung der Wirbelzahl infolge Verwachsungserscheinungen. 7(3):373-85. En

j0162 Dixon, B. (1932) The mixture of herrings with sprats in catches with the sprat trawl, and the composition of the sprat stock of the Gulf of Danzig in 1932. 7(3):386-96

j0163 Storrow, B. (1932) Salmon caught in the vicinity of the Tyne, 1927-1931. 7(3):396-406

j0164 ICES (1932) A notice of fish marking to be carried out by the Hayatomo Fisheries Institute, Tobata-Shi, Japan. 7(3):407

j0165 Daniel, R.J. (1933) James Johnstone (1870-1932). 8(1):3-6

j0166 Buchanan-Wollaston, H.J. (1933) Some modern statistical methods: their application to the solution of herring race problems. 8(1):7-47

j0167 Bein, W., H.-G. Hirsekorn & L. Möller (1933) Neue Konstantenbestimmungen des Meerwassers. 8(1):48-58 En

j0168 Deacon, G.E.R. (1933) An examination of "eau de mer normale P 13, 28-VI-1929". With an appendix by D.J. Matthews. 8(1):59-63

j0169 Hamaker, H.C. (1933) Results obtained with a thermograph for surface temperatures during the SNELLIUS expedition. 8(1):64-72

j0170 Thomsen, H. (1933) The circulation in the depths of the Indian Ocean. 8(1):73-9

j0171 Buschkiel, A. (1933) Experimentelle Beeinflussung von Schuppenbildern. 8(1):80-2

j0172 Otterstrom, C.V. (1933) Reife Lachse (Salmo salar) in Teichen. 8(1):83-9

j0173 Dannevig, A. & E. Sivertsen (1933) On the influence of various physical factors on cod larvae; experiments at the Flødevig Seafish Hatchery. 8(1):90-9

j0174 Regan, C.T. (1933) Johannes Schmidt (1877-1933). 8(2):147-52

j0175 Blegvad, H. (1933) Plaice transplantations. 8(2):161-80

j0176 Gessner, F. (1933) Phosphat, Nitrat und Planktongehalt im Arkonabecken. Ein Beitrag zur Produktionsbiologie der Ostsee. 8(2):181-94

j0177 Gibbons, S.G. (1933) A new type of sampler for use in the quantitative analysis of plankton collections. 8(2):195-200

j0178 Steemann Nielsen, E. (1933) Über quantitative Untersuchung von marinem Plankton mit Utermöhls umgekehrten Mikroskop. 8(2):201-10. En

j0179 Ford, E. (1933) The "number of vertebrae" in the herring and its variation. 8(2):211-22

j0146 Menzies, W.J.M. (1932) The spawning mark on sea trout scales. 7(1):81-4

j0147 ICES (1932) Editorial note. 7(1):84

j0148 _____ (1932) A guide to fish marks used by the members of the International Council for the Exploration of the Sea, and by some non-participant countries. 7(1):133-65

j0149 Atkins, W.R.G. (1932) Solar radiation and its transmission through air and water. 7(2):171-211

j0150 van Riel, P.M. (1932) The SNELLIUS expedition. 7(2):212-7

j0151 Witting, R. (1932) A current-meter, its use and some results. 7(2):218-32

j0152 Buch, K. & S. Gripenberg (1932) Über den Einfluss des Wasserdruckes auf pH und das Kohlensäuregleichgewicht in grösseren Meerestiefen. 7(2): 233-45. Bn

j0153 Soot-Ryen, T. (1932) Changes in the nitrite content through the year in north-Norwegian fjords. 7(2):246-50

j0154 Wolfe Murray, D.K. (1932) Tunny (Thunnus thynnus L.) in the North Sea. 7(2):251-4

j0155 Russell, E.S. & H.O. Bull (1932) A selected bibliography of fish behaviour. 7(2):255-83

j0156 ICES (1932) Erratum. 7(2):321

j0157 Paulsen, O. (1932) J.N. Nielsen (1877-1932). 7(3):339-42, unpag.

j0158 Gran, H.H. (1932) Phytoplankton. Methods and problems. 7(3):343-58

j0159 Devaputra, D., T.G. Thompson & C.L. Utterback (1932) The radioactivity of sea water. 7(3):358-66

j0160 Rollefsen, G. (1932) The susceptibility of cod eggs to external influences. 7(3):367-73

j0161 Kändler, R. (1932) Unsicherheiten bei Bestimmung der Wirbelzahl infolge Verwachsungserscheinungen. 7(3):373-85. Bn

j0162 Dixon, B. (1932) The mixture of herrings with sprats in catches with the sprat trawl, and the composition of the sprat stock of the Gulf of Danzig in 1932. 7(3):386-96

j0163 Storrow, B. (1932) Salmon caught in the vicinity of the Tyne, 1927-1931. 7(3):396-406

j0164 ICES (1932) A notice of fish marking to be carried out by the Hayatomo Fisheries Institute, Tobata-Shi, Japan. 7(3):407

j0165 Daniel, R.J. (1933) James Johnstone (1870-1932). 8(1):3-6

j0166 Buchanan-Wollaston, H.J. (1933) Some modern statistical methods: their application to the solution of herring race problems. 8(1):7-47

j0167 Bein, W., H.-G. Hirsekorn & L. Möller (1933) Neue Konstantenbestimmungen des Meerwassers. 8(1):48-58 En

j0168 Deacon, G.E.R. (1933) An examination of "eau de mer normale P 13, 28-VI-1929". With an appendix by D.J. Matthews. 8(1):59-63

j0169 Hamaker, H.C. (1933) Results obtained with a thermograph for surface temperatures during the SNELLIUS expedition. 8(1):64-72

j0170 Thomsen, H. (1933) The circulation in the depths of the Indian Ocean. 8(1):73-9

j0171 Buschkiel, A. (1933) Experimentelle Beeinflussung von Schuppenbildern. 8(1):80-2

j0172 Otterstrom, C.V. (1933) Reife Lachse (Salmo salar) in Teichen. 8(1):83-9

j0173 Dannevig, A. & E. Sivertsen (1933) On the influence of various physical factors on cod larvae; experiments at the Flødevig Seafish Hatchery. 8(1):90-9

j0174 Regan, C.T. (1933) Johannes Schmidt (1877-1933). 8(2):147-52

j0175 Blegvad, H. (1933) Plaice transplantations. 8(2):161-80

j0176 Gessner, F. (1933) Phosphat, Nitrat und Planktongehalt im Arkonabecken. Ein Beitrag zur Produktionsbiologie der Ostsee. 8(2):181-94

j0177 Gibbons, S.G. (1933) A new type of sampler for use in the quantitative analysis of plankton collections. 8(2):195-200

j0178 Steemann Nielsen, E. (1933) Über quantitative Untersuchung von marinem Plankton mit Utermöhls umgekehrten Mikroskop. 8(2):201-10. En

j0179 Ford, E. (1933) The "number of vertebrae" in the herring and its variation. 8(2):211-22

j0180 Bowman, A. (1933) Plaice marking experiments in Shetland waters 1923-1931 (inclusive). 8(2):223-9

j0181 Awerinzew, S. (1933) Über einige zur Bestimmung der Grösse des Fischbestandes eines Gewässers benötigten Daten. 8(2):230-4

j0182 Runnstrom, S. (1933) Über die Rassenverhältnisse bei dem norwegischen Frühjahrshering mit besonderer Berücksichtigung der Konstanz der Rassenmerkmale. 8(2):235-49

j0183 Gilson, G. (1933) Revue critique. A. Wulff und A. Bückmann. "Der "Gammelfang" der Garnelenfischer, und die Bedeutung des Fortfanges junger Plattfische für den marktfähigen Plattfisch-Bestand in der Deutschen Bucht. Nach Untersuchungen von A. Schubert." Wiss. Meeresuntersuchungen. N. F., Abt. Helgoland, XIX. Band. Abh. Nr. 1. Oldenburg i. O., 1932. 8(2):250-6

j0184 Buch, K. (1933) On boric acid in the sea and its influence on the carbonic acid equilibrium. 8(3):309-25

j0185 Gomez Ibañez, O. (1933) Note on the effect of salts in the determination of phosphate in sea water by Denigès' method. 8(3):326-9

j0186 _____ (1933) Preservation of sea water samples with fluoride for phosphate estimation by Denigès' method. 8(3):329-30

j0187 Cooper, L.H.N. (1933) A system of rational units for reporting nutrient salts in sea water. 8(3):331-4

j0188 Lebour, M.V. (1933) The importance of larval Mollusca in the plankton. 8(3):335-43

j0189 Hodgson, W.C. (1933) Further experiments on the selective action of commercial drift nets. 8(3):344-54

j0190 Dannevig, A. (1933) The number of vertebrae in Gadus virens L. from the Norwegian Skagerak coast. 8(3):355-7

j0191 Robertson, J.A. (1933) Notes on the optical appearance of winter rings in some clupeoid scales. 8(3):357-70

j0192 Rounsefell, G.A. & E.H. Dahlgren (1933) Tagging experiments on the Pacific herring, Clupea pallasii. 8(3):371-84

j0193 Tåning, A.V. (1933) A method for marking cod. Capt. Hansen's marking needle. 8(3):385-7

j0194 Hagmeier, A. (1934) Wilhelm Walter Otto Mielck (1878-1933). 9(1):3-9

j0195 Robinson, R.J. & H.E. Wirth (1934) Report on the free ammonia, albuminoid nitrogen and organic nitrogen in the waters of the Puget Sound area, during the summers of 1931 and 1932. 9(1):15-27

j0196 Thomas, B.D., T.G. Thompson & C.L. Utterback (1934) The electrical conductivity of sea water. 9(1):28-35

j0197 Utterback, C.L., T.G. Thompson & B.D. Thomas (1934) Refractivity-chlorinity-temperature relationships of ocean waters. 9(1):35-8

j0198 Redeke, H.C. (1934) On the occurrence of two pelagic copepods, Acartia bifilosa and Acartia tonsa, in the brackish waters of the Netherlands. 9(1):39-45

j0199 Fraser-Brunner, A. (1934) An arrangement of nets for capturing small oceanic fishes. 9(1):46-8

j0200 Butcher, R.W. (1934) Zostera. Report on the present condition of eel grass on the coasts of England, based on a survey during August to October, 1933. 9(1):49-65

j0201 Dixon, B. (1934) The age and growth of salmon caught in the Polish Baltic in the years 1931-1933. 9(1):66-78

j0202 Awerinzew, S. (1934) Über die Verteilung von Mallotus villosus im Barentsmeer. 9(1):79-82

j0203 Edser, T. & S.H. Crouchen (1934) Observations on the accuracy of the collection of fishery statistics. 9(1):83-6

j0204 Lewis, H.M. (1934) The physical and chemical oceanography of the Irish Sea. A bibliography. 9(1):87-92

j0205 Graham, M. (1934) The North Sea cod. 9(2):159-71

j0206 Buch, K. & C. Gustafsson (1934) Der Salz- und Temperaturfehler von Thymolblau. 9(2):173-80. En

j0207 Rallier du Baty, R. (1934) Montagnes et vallées sous-marines du Golfe de Gascogne. 9(2):181-5

j0208 Robinson, R.J. & H.E. Wirth (1934) Free ammonia, albuminoid nitrogen, and organic nitrogen in the waters of the Pacific Ocean off the coasts of Washington and Vancouver Island. 9(2):187-95

j0209 Utterback, C.L. & W. Jorgensen (1934) Absorption of daylight in the North Pacific Ocean. 9(2):197-209

j0210 Kramp, P.L. (1934) An exceptional occurrence of Rhizostoma octopus and Chrysaora hysoscella in the Danish waters in 1933. 9(2):211-21

j0211 Savage, R.E. & W.C. Hodgson (1934) Lunar influence on the East Anglian herring fishery. 9(2):223-39

j0212 Van Oosten, J., H.J. Deason & F.W. Jobes (1934) A microprojection machine designed for the study of fish scales. 9(2):241-8

j0213 Bückmann, A. (1934) Die Hauptlinien der internationalen Schollenuntersuchungen der letzten Jahre. 9(3):309-38

j0214 de Buen, F. (1934) Estudios raciales basados en el número de vértebras en la sardina, Sardina pilchardus (Walb.). 9(3):339-45

j0215 Lissner, H. (1934) On races of herrings. 9(3):346-64

j0216 Raitt, D.S. (1934) A preliminary account of the sandeels of Scottish waters 9(3):365-72

j0217 Nesbit, R.A. (1934) A convenient method for preparing celluloid impressions of fish scales. 9(3):373-6

j0218 Mohr, E.W. (1934) Bibliographie der Alters- und Wachstums-Bestimmung bei Fischen. 3. Nachträge und Fortsetzung. 9(3):377-91

j0219 Spärck, R. (1935) On the importance of quantitative investigation of the bottom fauna in marine biology. 10(1):3-19

j0220 Seiwell, H.R. (1935) The annual organic production and nutrient phosphorus requirement in the tropical western North Atlantic. 10(1):20-32

j0221 Thompson, T.G. & R.W. Bremner (1935) The determination of iron in sea water. 10(1):33-8

j0222 _____ (1935) The occurrence of iron in the waters of the north-east Pacific Ocean. 10(1):39-47

j0223 Pettersson, H. (1935) Submarine daylight and the transparency of sea water. 10(1):48-65

j0224 Awerinzew, S. (1935) Einige Ergebnisse von Beobachtungen an Clupea harengus des Barentsmeeres. 10(1):66-74

j0225 Raitt, D.S. (1935) On the use of alizarin as a stain for the skeletal structures of fishes. 10(1):75-80

j0226 Buchanan-Wollaston, H.J. (1935) On the component of a frequency distribution ascribable to regression. 10(1):81-98

j0227 Le Danois, E. (1935) Louis Joubin (1861-1935). 10(2):145-9

j0228 Carruthers, J.N. (1935) A "vertical log" current meter. 10(2):151-68

j0229 Mitchell, P.H. & I.R. Taylor (1935) The dissociation constant of cresol red in sea water. 10(2):169-72

j0230 Hart, E.G. (1935) Some devices for the manipulation of marine plankton collections on board ship. 10(2):173-8

j0231 Harvey, H.W. (1935) Note concerning a measuring plankton-net. 10(2):179-84

j0232 Savage, R.E., A. More & J.R. Lumby (1935) A note on amoebae living in a sea water sample. 10(2):185-6

j0233 Bidder, G.P. (1935) Joseph Thomas Cunningham (1859-1935). 10(3):245-8

j0234 Buchanan-Wollaston, H.J. (1935) The philosophic basis of statistical analysis. 10(3):249-63

j0235 Graham, M. (1935) Modern theory of exploiting a fishery, and application to North Sea trawling. 10(3):264-74

j0236 Zarins, E. & J. Ozolins (1935) Untersuchungen über die Zusammensetzung des Meerwassers im Rigaschen Meerbusen und an der lettländischen küste des Baltischen Meeres. 10(3):275-301

j0237 Steemann Nielsen, E. (1935) Eine Methode zur exakten quantitativen Bestimmung von Zooplankton. Mit allgemeinen Bemerkungen über quantitative Planktonarbeiten. 10(3):302-14

j0238 Phifer, L.D. & C.L. Utterback (1935) Some meteorological observations. 10(3):315-7

j0239 Gardiner, A.C. (1936) Rowland Southern (1882-1935). 11(1):3-6

j0240 Buchanan-Wollaston, H.J. (1936) The philosophic basis of statistical analysis. 11(1):7-26

j0241 Kotthaus, A. (1936) Die Schollenbevölkerung der Deutschen Bucht im Jahre 1935. 11(1):27-32

j0242 Thursby-Pelham, D.E. (1936) The decline in the Lowestoft plaice fisheries. 11(1):33-42

j0243 Farran, G.P. (1936) On the mesh of herring drift-nets in relation to the condition factor of the fish. 11(1):43-52

j0244 Lucas, C.E. (1936) On the diurnal variation of size-groups of trawl-caught herring. 11(1):53-9

j0245 Robertson, J.A. (1936) A preliminary account of the sprat and sprat fishery in England. 11(1):60-71

j0246 Otterstrom, C.V. (1936) Die Turbinen und die abwärts wandernden jungen Lachse und Forellen (sowie Aale). 3. Teil. 11(1):72-93

j0247 Godsil, H.C. (1936) Tuna tagging. 11(1):94-7

j0248 Stamp, L.D. (1936) The geographical evolution of the North Sea basin. 11(2):135-63

j0249 Tait, J.B. (1936) Salient features of the hydrography of the northern North Sea and the Faroe-Shetland Channel in 1935. 11(2):164-8

j0250 van Riel, P.M. (1936) Variations in temperature and salinity in the northern North Sea. 11(2):169-82

j0251 Mitchell, P.H., K. Buch & N.W. Rakestraw (1936) The effect of salinity and temperature upon the dissociation of cresol red and phenol red in sea water. 11(2):183-9

j0252 Winsor, C.P. & L.A. Walford (1936) Sampling variations in the use of plankton nets. 11(2):190-204

j0253 Graham, M. (1936) The "Lowestoft photometer". 11(2):205-10

j0254 Raitt, D.S. (1936) Stock replenishment and fishing intensity in the haddock of the North Sea. 11(2):211-8

j0255 Robertson, J.A. (1936) The occurrence of Lee's phenomenon in the sprat, and the size-relation between fish and scale. 11(2):219-28

j0256 Dahlgren, E.H. (1936) Further developments in the tagging of the Pacific herring, Clupea pallasii. 11(2):229-47

j0257 Menzies, W.J.M. (1936) The run of elvers in the River Bann, northern Ireland. 11(2):249-59

j0258 Parr, A.E. (1936) On the relationship between dynamic topography and direction of current under the influence of external (climatic) factors. 11(3):299-307

j0259 _____ (1936) On the probable relationship between vertical stability and lateral mixing processes. 11(3):308-13

j0260 von Brandt, A. (1936) Zum Kalkgehalt der Ostsee. Ergebnisse der ozeanographischen Untersuchungen des Fischerei-Instituts der Universität Königsberg Pr. im Jahre 1935-36 in der mittleren Ostsee. 1. 11(3):314-42

j0261 Lucas, C.E. (1936) On certain inter-relations between phytoplankton and zooplankton under experimental conditions. 11(3):343-62

j0262 Hart, J.L. (1936) A modified measuring board. 11(3):363

j0263 Tåning, A.V. (1937) Some features in the migration of cod. 12(1):3-35

j0264 Carter, N.M. & J.P. Tully (1937) A graphical method for the conversion of chlorinity per litre to chlorinity per kilogram (Cl‰) in sea-water analyses. 12(1):36-9. De

j0265 Tully, J.P. (1937) A graphical method for calculating the corrections on deep-sea reversing thermometers. 12(1):40-4. De

j0266 Gibbons, S.G. & J.H. Fraser (1937) Experiments with the "Hardy" plankton indicator in Scottish waters. 1. 12(1):45-50

j0267 Nolte, W. (1937) Die Zucht und Konservierung der Polychaetenlarven. 12(1):51-76. En

j0268 Runnstrøm, S. (1937) A review of the Norwegian herring investigations in recent years. 12(2):123-43

j0269 Gardiner, A.C. (1937) Phosphate production by planktonic animals. 12(2): 144-6

j0270 Steemann Nielsen, E. (1937) On the relation between the quantities of phytoplankton and zooplankton in the sea. 12(2):147-54

j0271 Gibbons, S.G. & J.H. Fraser (1937) The centrifugal pump and suction hose as a method of collecting plankton samples. 12(2):155-70

j0272 van Cleve, R. (1937) An electrical plankton-net closing device. 12(2): 171-3

j0273 _____ (1937) A fifteen-gallon water bottle. 12(2):174-7

j0274 Wimpenny, R.S. (1937) A new form of Hensen net bucket. 12(2):178-81

j0275 Mannsfeld, W. (1937) Über die Scholle (Pleuronectes platessa) an der lettländischen Ostseeküste. 12(2):182-91

j0276 Dannevig, A. & G. Dannevig (1937) The season in which "winter" zones in the scales of trout from southern Norway are formed. 12(2):192-8

j0277 Sund, O. (1937) S.K. Asserson (1882-1937). 12(3):259-62

j0278 Scherhag, R. (1937) Die Erwärmung der Arktis. 12(3):263-76. En

j0279 Seiwell, H.R. (1937) The oxygen-poor layer in the western North Atlantic. 12(3):277-83

j0280 Gripenberg, S. (1937) A simplified method for the determination of calcium in sea water. 12(3):284-92. De

j0281 _____ (1937) The calcium content of Baltic water. 12(3):293-304. De

j0282 Utterback, C.L. & E.K. Miller (1937) Variations in components of submarine daylight for 1935 and 1936. 12(3):305-10

j0283 Fraser, J.H. (1937) The distribution of Chaetognatha in Scottish waters during 1936, with notes on the Scottish indicator species. 12(3):311-20

j0284 Braarud, T. (1937) A quantitative method for the experimental study of plankton diatoms. 12(3):321-32

j0285 Buchanan-Wollaston, H.J. (1937) Two technical notes. 12(3):333-4

j0286 Kemp, S. (1938) Charles Green 1876-1938. 13(1):3-5, unpag.

j0287 van Veen, J. (1938) Water movements in the Straits of Dover. 13(1):7-36

j0288 Atkins, W.R.G. et al. (1938) Measurement of submarine daylight. 13(1): 37-57

j0289 Tully, J.P. & N.M. Carter (1938) A simplified procedure for colorimetric analyses of sea water. 13(1):58-66

j0290 Tully, J.P. (1938) The expression of sea-water analyses as milligram-atoms per litre. 13(1):67-70

j0291 Tester, A.L. (1938) Variation in the mean vertebral count of herring (Clupea pallasii) with water temperature. 13(1):71-5

j0292 Graham, M. (1938) Rates of fishing and natural mortality from the data of marking experiments. 13(1):76-90

j0293 Farran, G.P. (1938) On the size and number of the ova of Irish herrings. 13(1):91-100

j0294 Nellemose, W. & H.G. Maurice (1938) Knud Schøning 1860-1938. 13(2):151-4, unpag.

j0295 Seiwell, H.R. (1938) Eddy diffusion at mid-depths in the Caribbean Sea region. 13(2):155-62

j0296 Sverdrup, H.U. (1938) On the explanation of the oxygen minima and maxima in the oceans. 13(2):163-72. De

j0297 Buchanan-Wollaston, H.J. (1938) On the application of the statistical theory of space distribution to hydrographic and fishery problems. 13(2):173-86

j0298 von Brand, T. (1938) Quantitative determination of the nitrogen in the particulate matter of the sea. 13(2):187-96

j0299 Steemann Nielsen, E. (1938) Über die Anwendung von Netzfängen bei quantitativen Phytoplanktonuntersuchungen. 13(2):197-205. En

j0300 Thamdrup, H.M. (1938) Der van Veen-Bodengreifer. Vergleichsversuche über die Leistungsfähigkeit des van Veen- und des Petersen-Bodengreifers. 13(2):206-12

j0301 Tåning, A.V. (1938) A method for cutting sections of otoliths of cod and other fish. 13(2):213-6

j0302 Godsil, H.C. (1938) Tuna tags. 13(2):217-20

j0303 Cole, H.A. (1938) A system of oyster culture. 13(2):221-35

j0304 Lisitzin, E. (1938) Über den Zusammenhang zwischen Wind und Strom bei dem Feuerschiff STORBROTTEN im nördlichen Ålandsmeer. 13(3):293-303

j0305 Hentschel, E. (1938) Über quantitative Seihmethoden in der Plankton-forschung. 13(3):304-8. En

j0306 Lucas, C.E. (1938) Some aspects of integration in plankton communities. 13(3):309-22

j0307 Wimpenny, R.S. (1938) Diurnal variation in the feeding and breeding of zooplankton related to the numerical balance of the zoo-phytoplankton community. 13(3):323-37

j0308 _____ (1938) A routine method for the estimation of fat in plankton and its application to herring tissues. 13(3):338-48. De

j0309 Schach, H. (1938) Ein Apparat zur Entnahme von Meerwasserproben aus der Tiefe für bakteriologische Untersuchungen. 13(3):349-56

j0310 Huntsman, A.G. (1938) International Passamaquoddy fishery investigations. 13(3):357-69

j0311 Taning, A.V. (1938) Migrations of small halibut marked in Faroese waters. 13(3):370-5

j0312 Knudsen, M. (1939) S.A.R. Valdemar, Prince de Danemark, 1858-1939. 14(1):3-4, unpag.

j0313 Maurice, H.G. (1939) John Oliver Borley. 1872-1938. 14(1):5-6, unpag.

j0314 Schmidt-Ries, H. (1939) Das Plankton der Ostsee vor der ostpreussichen Küste. 14(1):7-24

j0315 Fraser, J.H. (1939) The distribution of Chaetognatha in Scottish waters in 1937. 14(1):25-34

j0316 Rae, B.B. (1939) Marking experiments on lemon soles at Faroe 1923-1936, with a note on Icelandic markings 1925. 14(1):35-47

j0317 Janssen, J.F. Jr. (1939) Two years of sardine tagging in California. 14(1):48-66. De

j0318 Hickling, C.F. (1939) The selective action of the drift-net on the Cornish pilchard. 14(1):67-80

j0319 Sklower, A. (1939) Untersuchungen über die inkretorischen Organe der Fische. 2. Die Metamorphose der Plattfische und die Bedeutung der Schilddrüse für diesen Vorgang. 14(1):81-5

j0320 Cole, H.A. & E.W. Knight-Jones (1939) Some observations and experiments on the setting behaviour of larvae of Ostrea edulis. 14(1):86-105

j0321 Storrow, B. (1939) Essay review. A.C. Stephen. "Temperature and the incidence of certain species in Western European waters in 1932-1934." "Production of large broods in certain marine lamellibranchs with a possible relation to weather conditions." Journ. Anim. Ecol., vol.7, No. 1, pp. 125-9; pp. 130-43, 6 figs. London 1938. 14(1):108-13

j0322 Russell, F.S. (1939) Hydrographical and biological conditions in the North Sea as indicated by plankton organisms. 14(2):171-92

j0323 Rose, F.W. & C.L. Utterback (1939) Intensity fluctuations in components of solar radiation with atmospheric conditions. 14(2):193-200

j0324 Krey, J. (1939) Die Bestimmung des Chlorophylls in Meerwasser-Schöpfproben. 14(2):201-9

j0325 Fleming, R.H. (1939) The control of diatom populations by grazing. 14(2):210-27

j0326 Bernard, F. (1939) Etude sur les variations de fertilité des eaux méditerranéennes. Climat et nanoplancton à Monaco en 1937-38. 14(2):228-41

j0327 Gibbons, S.G. (1939) The Hensen net. 14(2):242-8

j0328 Henschel, J. (1939) Der Atmungsmechanismus der Teleosteer. 14(2):249-60. En

j0329 Hass, G. (1939) Untersuchungen an Jungflundern (Pleuronectes flesus L.) der Samlandküste. 14(2):261-70

j0330 Moult, F.H. (1939) Laboratory apparatus for the rearing of young salmon from freshly fertilized eggs. 14(2):271-3

j0331 Hjort, J. (1939) N.M. Knipovich. 1862-1939. 14(3):335-6, unpag.

j0332 ICES (1939) Kirstine Smith 12.IV.1878 - 11.XI.1939. 14(3):336, unpag.

j0333 Redeke, H.C. (1939) The effect of the closure of the Zuiderzee on fish and fisheries. 14(3):337-46

j0334 Parr, A.E. (1939) Analysis of evidence relating to eddy diffusion processes at mid-depths in the eastern Caribbean. 14(3):347-56

j0335 Seiwell, H.R. (1939) Daily temperature variations in the western North Atlantic. 14(3):357-69

j0336 Jensen, A.J.C. (1939) Fluctuations in the racial characters of the plaice and the dab. 14(3):370-84

j0337 Aurich, H.J. & A. Stier (1939) Über das Vorkommen von Heringslaich im Magen von Schellfischen aus dem Gebiet der norwegischen Nordwest-Küste. 14(3):385-93 En

j0338 Havinga, B. (1939) Prediction of the time of setting of oyster spat and a method of control. 14(3):394-400. Fr

j0339 Thomsen, H. (1939) Note on a secular variation of the current at the lightvessels HORNS-REV and VYL. 14(3):400a-400d

j0340 Dannevig, A. (1947) The Flødevig Sea Fish Hatchery, at Arendal, Norway. 15(1):7-12

j0341 Carruthers, J.N. (1947) Practical proposals for a continuous programme of thick-layer current measuring in all weathers, with remarks on relevant wind observations and other related matters. 15(1):13-26

j0342 Smed, J. (1947) The inflow of Atlantic water into the North Sea through the Orkney-Shetland Channel. 15(1):27-38

j0343 Johnson, N.G. & F. Koczy (1939) Records of transparency in Gullmar Fjord. 15(1):39-41

j0344 Daniel, R.J. (1947) The growth-rate of whitebait herring of the North Wales coast. 15(1):42-60

j0345 Rae, B.B. (1947) Review of the Scottish lemon sole fishery at Faroe with special reference to the years 1933 to 1938. 15(1):61-8

j0346 Capart, A. (1947) Le Lernaeocera branchialis (L.) còpépode parasite des Gadides. 15(1):69-76

j0347 Thompson, D'A.W. (1948) Otto Pettersson. 1848-1941. 15(2):121-5

j0348 Le Danois, E. (1948) Théodore Tissier. 1866-1944. 15(2):126-9

j0349 Hjort, J. (1948) Carl Heinrici. 1874-1944. 15(2):130-1

j0350 Koch, H.J. (1948) Gustave Gilson. 1859-1944. 15(2):132-4

j0351 Garcia Rodriguez, R. (1948) Odon de Buen y Del Cos. 1863-1945. 15(2):135-6

j0352 Granqvist, G. (1948) Rolf Johan Witting. 1879-1944. 15(2):137-40

j0353 Tesch, J.J. (1948) H.C. Redeke. 1873-1945. 15(2):141-3

j0354 Russell, E.S. (1948) Michael Siedlecki. 1873-1940. 15(2):144-6

j0355 Rollefsen, G. (1948) Oscar Sund. 1883-1943. 15(2):147-50

j0356 Maurice, H.G. (1948) Wilhelm Nellemose. 1890-1944. 15(2):151-3

j0357 Knudsen, M. (1948) Jacob Peter Jacobsen. 1877-1946. 15(2):154-6

j0358 Hjort, J. (1948) The renaissance of the individual. 15(2):157-68

j0359 Atkins, W.R.G. (1948) Note on the spectroscopic and biological detection of potassium in sea water and "potassium-free" artificial sea water. 15(2):169-72

j0360 Fraser, J.H. (1948) Some simple instruments for manipulating small plankton organisms. 15(2):173-6

j0361 Bernard, F. (1948) Recherches sur le cycle du Coccolithus fragilis Lohm., Flagellé dominant des mers chaudes. 15(2):177-88. En

j0362 Gilis, C. (1948) Quelques considérations sur la composition des bancs de harengs exploités par les chalutiers belges sur le Fladen et le Gut au cours de l'année 1946. 15(2):189-92

j0363 Balls, R. (1948) Herring fishing with the echometer. 15(2):193-206

j0364 Mulicki, Z. (1948) The distribution of the sprat in the middle Baltic during the summer of 1939. 15(2):207-17

j0365 Dannevig, A. (1948) Spawning and growth of young mackerel on the Norwegian Skagerak coast. 15(2):218-20

j0366 Hela, I. (1948) Mackerel (Scomber scombrus L.) on the south coast of Finland in the autumn of 1936. 15(2):221-2

j0367 Otterstrom, C.V. (1948) Baltic salmon and trout. Guide to determination. 15(2):223-31

j0368 Garcia, R. (1948) Instituto Español de Oceanografía. 15(3):253-9

j0369 Bernard, F. (1948) Recherches préliminaires sur la fertilité marine au large d'Alger. 15(3):260-7. En

j0370 Mankowski, W. (1948) The quantitative distribution of eggs and larvae of Clupea sprattus L., Gadus morrhua L., and Onos cimbrius L. in the Gulf of Gdansk in 1938, 1946 and 1947. 15(3):268-76

j0371 Dannevig, A. (1948) Rearing experiments at the Flødevigen Seafish Hatchery 1943-1946. 15(3):277-83

j0372 Fontaine, M. (1948) Du rôle joué par les facteurs internes dans certaines migrations de poissons: étude critique de diverses méthodes d'investigation. 15(3):284-94

j0373 Rae, B.B. (1948) Lemon soles at Iceland, 1924-1939 with special reference to Faxa Bay. 15(3):295-317

j0374 Navarro, F. de P. (1948) La variabilité et la signification raciale de la moyenne vertébrale des Clupéidés etudiées chez la sardine ibérique. 15(3):318-27. Es

j0375 Vibert, R. (1948) Travaux effectués en France sur le saumon. 15(3):328-33

j0376 Andersson, K.A. (1949) Johan Hjort. 1869-1948. 16(1):3-8

j0377 Clark, R.S. (1949) D'Arcy Wentworth Thompson. 1860-1948. 16(1):9-13

j0378 Steemann Nielsen, E. (1949) Ove Paulsen. 1874-1947. 16(1):14-5

j0379 Jacobsen, J.P. (1949) Some characteristic features in the variation of surface temperature in the North Atlantic. 16(1):17-43

j0380 Theisen, E. (1949) Methods for rapid temperature determination from thermograms along a ship's course. 16(1):44-9

j0381 Letaconnoux, R. (1949) Quelques cas tératologiques chez les poissons. 16(1):50-8

j0382 _____ (1949) Note sur les caractères sexuels secondaires du Callionymus lyra. 16(1):59-62

j0383 Desbrosses, P. (1949) Dimorphisme sexuel chez quelques téléostéens de la côte atlantique française. 16(1):63-73

j0384 Parrish, B.B. (1949) Haddock stocks in the North Sea during 1946. 16(1): 74-84

j0385 Tåning, A.V. (1949) On the breeding places and abundance of the red fish (Sebastes) in the North Atlantic. 16(1):85-95

j0386 Bruun, A.F. (1949) The use of nematodes as food for larval fish. 16(1): 96-9

j0387 Järvi, T.H. (1949) A review of the results of salmon marking in the Baltic region. 16(1):100-12

j0388 Thomsen, H. (1950) Martin Knudsen. 1871-1949. 16(2):155-9

j0389 Went, A.E.J. (1950) George Philip Farran. 1876-1949. 16(2):160-3

j0390 Tesch, J.J. (1950) François Liebert. 1882-1948. 16(2):164-5

j0391 King, J. (1950) Some notes on the determination of the chlorinity of sea water by comparison with the international standard. 16(2):167-74

j0392 Føyn, E. (1950) Ammonia determination in sea water. 16(2):175-8

j0393 Forest, J. (1950) Observations sur deux Ammodytidés des côtes françaises, Ammodytes lanceolatus Lesauvage et Ammodytes lancea Cuvier. 16(2): 179-81

j0394 Furnestin, J. & R. Coupe (1950) Les caractéristiques morphologiques des anchois (Engraulis encrasicholus Linn.) du Maroc. 16(2):182-4

j0395 Cable, L.E. (1950) A cheek tag for marking fish, with semi-automatic pliers for application of tag. 16(2):185-91. Fr

j0396 Chrzan, F. (1950) Investigations on the Baltic cod. 16(2):192-207

j0397 Bogucki, M. & P. Trzesinski (1950) Fluctuations in the water and fat content of the cod. 16(2):208-10

j0398 Dannevig, A. & G. Dannevig (1950) Factors affecting the survival of fish larvae. 16(2):211-5

j0399 Fontaine, M. & R. Vibert (1950) Sur un parr de saumon hermaphrodite parvenu à maturité sexuelle. 16(2):216-26

j0400 Kesteven, G.L. (1950) Essay review. "A symposium on fish populations held at the Royal Ontario Museum of Zoology, Toronto, Canada, January 10th and 11th, 1947." Bull.Bingham Oceanogr.Collect., Vol.11, Art.4, New Haven, Conn., 1948. 16(2):227-36

j0401 Jurva, R. (1950) On the cartographical method for studies of the ice off the Finnish coast. 16(3):293-306

j0402 Nielsen, P.H. (1950) An auxiliary apparatus for plankton studies by means of the sedimentation method. 16(3):307-9

j0403 Nordli, O. (1950) Precipitate in sea-water samples for the study of plankton. 16(3):310

j0404 Menon, M.D. (1950) The use of bones, other than otoliths, in determining the age and growth-rate of fishes. 16(3):311-35

j0405 Hart, J.L. (1950) A note on growth zones in bones of Phycis blennoides Brünn. 16(3):335-40

j0406 Went, A.E.J. (1950) Salmon of the River Shannon in 1946 and 1947. 16(3): 341-57

j0407 Frost, W.E. (1950) The eel fisheries of the River Bann, northern Ireland and observations on the age of the silver eels. 16(3):358-83

j0408 Dobson, T.A. (1950) Henry Gascoyne Maurice. 1874-1950. 17(1):3-6

j0409 Hardy, A.C. (1950) Walter Garstang. 1868-1949. 17(1):7-12

j0410 Souter, W.C. (1950) Hugh Robert Mill. 1861-1950. 17(1):13-5

j0411 Roberts, C.H. (1950) A photo-electric cell comparator for colorimetric analyses at sea. 17(1):17-24

j0412 Wood, H. & B.B. Parrish (1950) Echo-sounding experiments on fishing gear in action. 17(1):25-36

j0413 Perryman, A.D. (1950) A simple otolith cutter. 17(1):37-9

j0414 Andersson, K.A. (1950) The herring fishery and the stock of herring in the northern North Sea and the Skagerak during the season 1949-50. 17(1):40-3

j0415 Korringa, P. (1950) A review of the papers on molluscs presented at the Special Scientific Meeting on Shellfish of the International Council for the Exploration of the Sea, Edinburgh, 10th October 1949. 17(1):44-59

j0416 Russell, E.S. (1951) Robert Selbie Clark. 1882-1950. 17(2):99-101

j0417 Segerstråle, S.G. (1951) The recent increase in salinity off the coasts of Finland and its influence upon the fauna. 17(2):103-10

j0418 Tait, J.B. (1951) On the application to marine research of the meteorological concept of accumulated temperature. 17(2):111-20. Fr

j0419 Simojoki, H. (1951) On the cooling of sea water and the influence of the water heat content on the time of freezing in the Archipelago and North Baltic. 17(2):121-3

j0420 Palosuo, E. (1951) Ice in the Baltic and the meteorological factors. 17(2):124-32

j0421 Barnes, H. (1951) Horizontal plankton hauls. 17(2):133-9

j0422 Knight-Jones, E.W. (1951) Preliminary studies of nanoplankton and ultraplankton systematics and abundance by a quantitative culture method. 17(2):140-55

j0423 Parrish, B.B. (1951) Fishing capacities of Lowestoft and Aberdeen trawls when used on flatfish grounds. 17(2):156-71

j0424 Fridriksson, A. & G. Timmermann (1951) Herring spawning grounds off the south coast of Iceland during spring 1950. 17(2):172-80

j0425 Blackburn, M. (1951) "Condition rings" on scales of the European pilchard, Sardina pilchardus (Walbaum). 17(2):181-95

j0426 Hermann, F. (1951) High accuracy potentiometric determination of the chlorinity of the sea water. 17(3):223-30

j0427 Hansen, K.V. (1951) On the diurnal migration of zooplankton in relation to the discontinuity layer. 17(3):231-41

j0428 Rae, B.B. (1951) A comparison of the pre-war and post-war stocks of lemon soles at Faroe. 17(3):242-60

j0429 Fridriksson, A. & G. Timmermann (1951) Some remarks on the eggs of herring (Clupea harengus L.) and capelin (Mallotus villosus (O.F. Müll.)) in Icelandic waters. 17(3):261-3

j0430 Letaconnoux, R. (1951) Une expérience de marquage sur la sardine du Golfe de Gascogne. 17(3):264-6

j0431 Le Gall, J. (1951) Ichthyométrie des Thonidés. De l'emploi d'une technique internationale. 17(3):267-73

j0432 Balls, R. (1951) Environmental changes in herring behaviour: a theory of light avoidance, as suggested by echo-sounding observations in the North Sea. 17(3):274-98

j0433 Lowe, R.H. (1951) Factors influencing the runs of elvers in the River Bann, northern Ireland. 17(3):299-315

j0434 S.J.H. (S.J. Holt) (1951) Reviews. W.F. Thompson. "The effect of fishing on stocks of halibut in the Pacific." 60 pp., 12 figs. University of Washington Press, Seattle, 1950. Anon. "Regulation and investigation of the Pacific halibut fishery in 1947 and 1948." Rep. Internat. Fish. Comm., Nos.13 + 14. Seattle, 1948 and 1949. 17(3):320-2

j0435 Poulsen, B.M. (1952) Harald Blegvad. 1886-1951. 18(1):3-6

j0436 Oren, O.H. (1952) Helmuth Lissner. 1897-1951. 18(1):7-9

j0437 Schell, I.I. (1952) On the role of the ice off Iceland in the decadal air temperatures of Iceland, and some other areas. 18(1):11-36

j0438 Coupé, R. (1952) Note préliminaire sur les Sparidés des côtes du Maroc. 18(1):37

j0439 _____ (1952) Note sur Pagellus acarne (Risso). 18(1):38-41

j0440 Dollfus, R.P. (1952) Parasites du Germo alalunga (J.F. Gmelin 1788). 18(1):42-4

j0441 Cushing, D.H. (1952) Echo-surveys of fish. 18(1):45-60

j0442 Barnes, H. (1952) The use of transformations in marine biological statistics. 18(1):61-71

j0443 Simpson, A.C. (1952) Letter to the editor. Winds and brood strengths. 18(1):73

j0444 Graham, M. (1952) Letter to the editor. Winds and brood strengths. 18(1):73

j0445 Cushing, D.H. (1952) Review. K.F. Wiborg. "The whirling vessel. An apparatus for the fractioning of plankton samples". Fiskeridirek.Skr., Ser. Havundrs., 9, 13, pp.1-16, 3 figs. Bergen, 1951. 18(1):76-7

j0446 Svärdson, G. (1952) Review. A.C. Simpson. "The fecundity of the plaice." Min. Agric. and Fish., Fish. Invest., Ser.II, 12, 5, 27 pp., 8 figs., 4 tables. London, 1951. 18(1):79-80

j0447 Sømme, S. (1952) Knut Dahl. 1871-1951. 18(2):101-3

j0448 Russell, F.S. (1952) Poul Jespersen. 1891-1951. 18(2):104-6

j0449 Roberts, C.H. (1952) An automatic collector for water and plankton samples. 18(2):107-16

j0450 Steemann Nielsen, E. (1952) The use of radio-active carbon ($C^{14}$) for measuring organic production in the sea. 18(2):117-40

j0451 Thompson, W.F. (1952) Condition of stocks of halibut in the Pacific. 18(2):141-66

j0452 Dunlop, H.A. & F.H. Bell (1952) New problems in regulation of Pacific halibut stocks. 18(2):167-71

j0453 Eirnarsson, H. (1952) Analysis of the Icelandic herring during the year 1950. 18(2):172-86

j0454 Deelder, C.L. (1952) On the migration of the elver (Anguilla vulgaris Turt.) at sea. 18(2):187-218

j0455 Le Gall, J. (1952) Contribution à l'étude du merlu de l'Atlantique. Préface. 18(2):219-20

j0456 _____ (1952) Contribution à l'étude du merlu de l'Atlantique. A. Les espèces et variétés du genre Merluccius Rafinesque. 18(2):221-2

j0457 Letaconnoux, R. (1952) Contribution à l'étude du merlu de l'Atlantique. B. Note sur le merlu de la côte d'Afrique. (Maroc et Rio de Oro). 18(2):223

j0458 Maurin, C. (1952) Contribution à l'étude du merlu de l'Atlantique. C. Les merlus de côtes atlantiques du Maroc. 18(2):224-9

j0459 Cadenat, J. (1952) Contribution à l'étude du merlu de l'Atlantique. D. Note au sujet des merlus de la région de Dakar. 18(2):230-3

j0460 Heldt, H. (1952) Contribution à l'étude du merlu de l'Atlantique. E. Note préliminaire sur le merlu des mers tunisiennes. 18(2):234-5

j0461 Le Gall, J. (1952) Contribution à l'étude du merlu de l'Atlantique. F. Etude biométrique du merlu. 18(2):236-40

j0462 Lodge, S. (1952) Review. Gilbert M. Smith (edited by). "Manual of phycology. An introduction to the algae and their biology." 375 pp., 48 figs. Chronica Botanica Company, Waltham, Mass., 1951. 18(2):250-1

j0463 Macfarlane, P.R.C. (1952) Review. A.E.J. Went. "Movements of salmon around Ireland. 1. From Achill, Co. Mayo (1948-1950)." Proc.Roy. Irish Acad. 54, B, 8, pp. 169-201, 9 figs. Dublin, 1951. 18(2):253-4

j0464 Bather, J.M. & J.P. Riley (1953) The precise and routine potentiometric determination of the chlorinity of sea water. 18(3):277-86

j0465 Sverdrup, H.U. (1953) On conditions for the vernal blooming of phyto-plankton. 18(3):287-95

j0466 Jensen, E.A. & E. Steemann Nielsen (1953) A water-sampler for biological purposes. 18(3):296-9

j0467 Burkenroad, M.D. (1953) Theory and practice of marine fishery management. 18(3):300-10

j0468 Westenberg, J. (1953) Acoustical aspects of some Indonesian fisheries. 18(3):311-25

j0469 Went, A.E.J. (1953) Salmon of the River Shannon (1948-1951). 18(3):326-32

j0470 Thomas, H.J. (1953) The efficiency of fishing methods employed in the capture of lobsters and crabs. 18(3):333-50

j0471 Gulland, J.A. (1953) Letter to the editor. Correlations on fisheries hydrography. 18(3):351-3

j0472 Carruthers, J.N., A.L. Lawford & V.F.C. Veley (1953) Letter to the editor. Winds and fish fortunes. 18(3):354-8

j0473 ICES (1953) Errata. 18(3):358

j0474 Cushing, D.H. (1953) Studies on plankton populations. 19(1):3-22

j0475 Fontaine, M. (1953) La fonction hypophyso-thyroïdienne des poissons dans ses rapports avec leur morphologie et leur comportement. 19(1):23-38

j0476 Oppenheimer, C.H. (1953) Why study marine fish diseases? 19(1):39-43

j0477 Huntsman, A.G. (1953) Fishery management and research. 19(1):44-55

j0478 Beverton, R.J.H. (1953) Some observations on the principles of fishery regulation. 19(1):56-68

j0479 McIntyre, A.D. (1953) A note on market sampling of halibut. 19(1):69-71

j0480 Frade, F. (1953) Sur l'état de maturité sexuelle d'un germon pris en Mer Tyrrhénienne. 19(1):72-6

j0481 Cole, H.A. & M.N. Mistakidis (1953) A device for the quick and accurate measurement of carapace length in prawns and shrimps. 19(1):77-9

j0482 Couteaux-Bargeton, M. (1953) Contribution à l'étude de Mytilus edulis L. parasité par Mytilicola intestinalis Steuer. 19(1):80-4

j0483 Riley, G.A. (1953) Letter to the editor. 19(1):85-9

j0484 ICES (1953) Obituary. (Prof. F. Vercelli, Dr. J.H. Orton). 19(1):90

j0485 Vaux, D. (1953) Hydrographical conditions in the southern North Sea during the cold winter of 1946-1947. 19(2):127-49

j0486 Simpson, A.C. (1953) Some observations on the mortality of fish and the distribution of plankton in the southern North Sea during the cold winter 1946-1947. 19(2):150-77

j0487 Corlett, J. (1953) Net phytoplankton at ocean weather stations "I" and "J". 19(2):178-90

j0488 Rollefsen, G. (1953) The selectivity of different fishing gear used in Lofoten. 19(2):191-4

j0489 Dannevig, G. (1953) Tagging experiments on cod, Lofoten 1947-1952: some preliminary results. 19(2):195-203

j0490 Gibson, F.A. (1953) Tagging of escallops (Pecten maximus, L.) in Ireland. 19(2):204-8

j0491 ICES (1953) A guide to fish marks used by members of the International Council for the Exploration of the Sea, and by some non-participant countries. 19(2):241-89

j0492 Bückmann, A. (1954) Alfred Willer. 1889-1952. 19(3):293-6

j0493 Cox, R.A. (1954) Water transmission of polythene bottles. 19(3):297-300

j0494 Menaché, M. (1954) Simplification de la table de titration de M. Knudsen pour la détermination de la chlorinité de l'eau de mer. 19(3):301-8

j0495 Steemann Nielsen, E. (1954) On organic production in the oceans. 19(3): 309-28

j0496 Halldal, P. & J. Markali (1954) Observations on coccoliths of Syracosphaera mediterranea Lohm., S. pulchra Lohm., and S. molischi Schill. in the electron microscope. 19(3):329-36

j0497 Mosher, K.H. (1954) Use of otoliths for determining the age of several fishes from the Bering Sea. 19(3):337-44

j0498 Maurin, C. (1954) Etude comparative du "merlu blanc" (Merluccius merluccius L.) et du "merlu noir" (Merluccius senegalensis Cadenat). 19(3):345-9

j0499 Nédélec, C. (1954) Données biométriques sur le thon rouge de la Mer du Nord. 19(3):350-5

j0500 Postel, E. (1954) Contribution à l'étude des Thonidés de l'Atlantique tropical. 19(3):356-62

j0501 Coupé, R. (1954) Quatrième note sur les Sparidés de la côte marocaine, Pagellus erythrinus Linné et Pagellus bogaraveo Brünnich. 19(3):363-7

j0502 Ealey, E.H.M. (1954) Letter to the editor. 19(3):368

j0503 Desbrosses, P. (1954) Jean le Gall. 1894-1954. 20(1):3-5

j0504 Granqvist, G. (1954) Risto Jurva. 1888-1953. 20(1):6-7

j0505 Cox, R.A. (1954) An apparatus for determining the salinity of sea water. 20(1):9-17

j0506 Vaccaro, R.F. & J.H. Ryther (1954) The bactericidal effects of sunlight in relation to "light" and "dark" bottle photosynthesis experiments. 20(1):18-24

j0507 Ryther, J.H. & R.F. Vaccaro (1954) A comparison of the oxygen and 14C methods of measuring marine photosynthesis. 20(1):25-34

j0508 Lucas, C.E. et al. (1954) Mesh selection in the roundfish seine. 20(1):35-50

j0509 Graham, M. et al. (1954) A note on published trawler/seiner comparisons. 20(1):51-5

j0510 Margetts, A.R. (1954) The length-girth relationships in haddock and whiting and their application to mesh selection. 20(1):56-61

j0511 Graham, M. (1954) Trials of mesh selection in trawls and seines. 20(1): 62-71

j0512 Le Cren, E.D. (1954) A subcutaneous tag for fish. 20(1):72-82

j0513 Moore, W.H. & C.H. Mortimer (1954) A portable instrument for the location of subcutaneous fish-tags. 20(1):83-6

j0514 Thomas, H.J. (1954) The efficiency of the Cornish pot and the Scottish creel in the capture of lobsters and crabs. 20(1):87-91

j0515 Graham, M. (1954) E.S. Russell. 1887-1954. 20(2):135-9

j0516 Kullenberg, B. (1954) Vagn Walfrid Ekamn. 1874-1954. 20(2):140-3

j0517 Bather, J.M. & J.P. Riley (1954) The chemistry of the Irish Sea. Part 1. The sulphate-chlorinity ratio. 20(2):145-52

j0518 Atkins, W.R.G. (1954) Note on the use of diphenylbenzidine for the estimation of nitrate in sea water. 20(2):153-5

j0519 Jerlov, N.G. (1954) Colour filters to simulate the extinction of daylight in the sea. 20(2):156-9

j0520 Walker, F.T. (1954) Distribution of Laminariaceae around Scotland. 20(2):160-6

j0521 Jackson, P. (1954) Engineering and economic aspects of marine plankton harvesting. 20(2):167-74

j0522 Geiger, W. (1954) Utilisation d'une laque pour l'étude morphologique des poissons, notamment pour la détermination de la surface du corps. 20(2):175-6

j0523 Deelder, C.L. (1954) Factors affecting the migration of the silver eel in Dutch inland waters. 20(2):177-85

j0524 Hancock, D.A. (1954) The destruction of oyster spat by Urosalpinx cinerea (Say) on Essex oyster beds. 20(2):186-96

j0525 Cole, H.A. & B.T. Hepper (1954) The use of neutral red solution for the comparative study of filtration rates of lamellibranchs. 20(2):197-203

j0526 Havinga, B. (1955) Johan Jacob Tesch. 1877-1954. 20(3):251-3

j0527 Morris, R.W. (1955) Some considerations regarding the nutrition of marine fish larvae. 20(3):255-65

j0528 Cushing, D.H. (1955) Some echo-sounding experiments on fish. 20(3):266-75

j0529 Margetts, A.R. (1955) Selection of soles by the mesh of trawls. 20(3): 276-89

j0530 Baird, R.H. (1955) A preliminary report on a new type of commercial escallop dredge. 20(3):290-4

j0531 Thomas, H.J. (1955) Observations on the sex ratio and mortality rates in the lobster (Homarus vulgaris Edw.). 20(3):295-305

j0532 Cox, R.A. (1955) Essay review. Recent work on the measurement of salinity by electrical means. 20(3):306-9

j0533 Christie, A.A. & O.F. Newman (1955) The use of a magnetic stirrer in the determination of the salinity of sea water. 21(1):3-5

j0534 Wood, E.J.F. (1955) Fluorescent microscopy in marine microbiology. 21(1): 6-7

j0535 von Brandt, A. (1955) The efficiency of drift-nets. 21(1):8-16

j0536 Chase, J. (1955) Winds and temperatures in relation to the brood-strength of Georges Bank haddock. 21(1):17-24

j0537 Molander, A.R. (1955) Swedish investigations on plaice and flounder in the southern Baltic. 21(1):25-43

j0538 Cushing, D.H. (1955) On the autumn-spawned herring races in the North Sea. 21(1):44-60

j0539 Hansen, V. (1955) The food of herring on the Bløden ground (North Sea) in 1953. 21(1):61-4

j0540 Jackman, L.A.J. & G.A. Steven (1955) Temperatures and mackerel movements in the inshore waters of Torbay, Devonshire. 21(1):65-71

j0541 Braarud, T. (1956) Haaken Hasberg Gran. 1870-1955. 21(2):121-4

j0542 Laevastu, T. & T.G. Thompson (1956) The determination and occurrence of nickel in sea water, marine organisms, and sediments. 21(2):125-43

j0543 Qasim, S.Z. (1956) Time and duration of the spawning season in some marine teleosts in relation to their distribution. 21(2):144-55

j0544 Dannevig, E.H. (1956) Chemical composition of the zones in cod otoliths. 21(2):156-9

j0545 Marr, J.C. (1956) The "critical period" in the early life history of marine fishes. 21(2):160-70

j0546 Wulff, A. (1956) Über das Eingeweidefett ("Ister") des Herings. 21(2): 171-4. En

j0547 Boerema, L.K. (1956) Some experiments on factors influencing mesh selection in trawls. 21(2):175-91

j0548 Fontaine, M. (1956) Les océans et les dangers résultants de l'utilisation de l'énergie atomique. 21(3):242-9

j0549 Lumby, J.R. (1956) A note on synoptic hydrographic charts. 21(3):250-62

j0550 Truesdale, G.A. & G. Knowles (1956) Some recent work on dissolved oxygen in natural waters. 21(3):263-7

j0551 Wyrtki, K. (1956) Monthly charts of surface salinity in Indonesian and adjacent waters. 21(3):268-79

j0552 Wood, E.J.F. (1956) Considerations on productivity. 21(3):280-3

j0553 Blackburn, M. (1956) Real and apparent changes in size of marine animal populations during the Australian fisheries investigations. 21(3): 284-95

j0554 Gulland, J.A. (1956) On the selection of hake and whiting by the mesh of trawls. 21(3):296-309

j0555 Parrish, B.B., R. Jones & J.A. Pope (1956) A comparison of mesh-measuring methods. 21(3):310-8

j0556 Segerstråle, S. (1956) Review. K. Demel and Z. Mulicki. "Studia ilósciowe nad wyda jnóscia biologiczna dna poludniowego Baltyku". ("Quantitative investigations on the biological bottom productivity of the South Baltic"). Rep. Sea Fish. Inst. Gdynia, 7, pp. 75-126. Warszawa, 1954. 21(3):332-3

j0557 Carruthers, J.N. (1956) Donald John Matthews. 1873-1956. 22(1):3-8

j0558 Schleicher, K.E. & A. Bradshaw (1956). A conductivity bridge for measurement of salinity of sea water. 22(1):9-20

j0559 Holmes, R.W. & T.M. Widrig (1956) The enumeration and collection of marine phytoplankton. 22(1):21-32

j0560 Doty, M.S. & M. Oguri (1956) The island mass effect. 22(1):33-7

j0561 Bieri, R. (1956) A method for the microscopic examination and manipulation of plankton on board ship. 22(1):38-41

j0562 Bridger, J.P. (1956) On day and night variation in catches of fish larvae. 22(1):42-57

j0563 Dollfus, R.P. (1956) Liste des parasites animaux du hareng de l'Atlantique nord et de la Baltique. 22(1):58-65

j0564 Bratberg, E. (1956) On the interpretation of the opaque and hyaline zones in the otoliths of immature redfish (Sebastes marinus L.). 22(1): 66-74

j0565 Walne, P.R. (1956) Destruction of competitive organisms on artificial oyster-spat collectors. 22(1):75-6

j0566 Cole, H.A. (1956) A preliminary study of growth-rate in cockles (Cardium edule L.) in relation to commercial exploitation. 22(1):77-90

j0567 ICES (1956) Corrigendum. 22(1):106

j0568 Lisitzin, E. (1957) The tidal cycle of 18.6 years in the oceans. 22(2): 147-51

j0569 Steele, J.H. (1957) The role of lateral eddy diffusion in the northern North Sea. 22(2):152-62

j0570 Truesdale, G.A. & A.L.H. Gameson (1957) The solubility of oxygen in saline water. 22(2):163-6

j0571 Whitney, G.G. Jr. (1957) Factors affecting the accuracy of thermometric depth determination. 22(2):167-73

j0572 van Landingham, J.W. (1957) A modification of the Knudsen method for salinity determination. 22(2):174-9

j0573 el Wakeel, S.K. & J.P. Riley (1957) The determination of organic carbon in marine muds. 22(2):180-3

j0574 Yentsch, C.S. & J.F. Hebard (1957) A gauge for determining plankton volume by the mercury immersion method. 22(2):184-90

j0575 Sundnes, G. (1957) On the transport of live cod and coalfish. 22(2): 191-6

j0576 Sanchez y Sanchez,.M. (1957) The culture of oysters in north-western Spain. 22(2):197-9

j0577 Wood, P.C. (1957) Factors affecting the pollution and self-purification of molluscan shellfish. 22(2):200-8

j0578 Lucas, C.E. (1957) Colin Bevan Rees 1914-1956. 22(3):267-9

j0579 ICES (1957) No title. (Obituary John Dodd Nares) 22(3):269

j0580 Atkins, W.R.G. (1957) The direct estimation of ammonia in sea water, with notes on nitrate, copper, zinc, and sugars. 22(3):271-7

j0581 Frolander, H.F. (1957) A plankton volume indicator. 22(3):278-83

j0582 Paquette, R.G. & H.F. Frolander (1957) Improvements in the Clarke-Bumpus plankton sampler. 22(3):284-8

j0583 Birkett, L. (1957) Flotation technique for sorting grab samples. 22(3): 289-92

j0584 Grøntved, J. (1957) A sampler for underwater macrovegetation in shallow waters. 22(3):293-7

j0585 Walker, F.T. & W.D. Richardson (1957) Perennial changes of Laminaria cloustoni Edm. on the coasts of Scotland. 22(3):298-308

j0586 Dementjeva, T.F. (1957) Researches in the U.S.S.R. on Baltic herring and cod. 22(3):309-21

j0587 Harden Jones, F.R. (1957) Movements of herring shoals in relation to tidal current. 22(3):322-8

j0588 Baird, R.H. & R.B. Drinnan (1957) The ratio of shell to meat in Mytilus as a function of tidal exposure to air. 22(3):329-36

j0589 Desbrosses, P. (1957) Henry Heldt 1891-1956. 23(1):3-5, unpag.

j0590 International Fisheries Convention 1946 (1957) International Fisheries Convention 1946: report of the ad hoc Committee established at the fourth meeting of the Permanent Commission, September 1955. 23(1):7-37

j0591 Cox, R.A. (1957) An improved salinity and density meter. 23(1):38-46

j0592 Woodhead, P.M.J. & J.D. Riley (1957) The separation of potential males and females in stage-V copepodites of Calanus helgolandicus. 23(1): 47-50

j0593 Kipling, C. (1957) The effect of gill-net selection on the estimation of weight-length relationships. 23(1):51-63

j0594 Margetts, A.R. (1957) The length-girth relationships in whiting and cod and their application to mesh selection. 23(1):64-71

j0595 Salzen, E.A. (1957) A trawling survey off the Gold Coast. 23(1):72-82

j0596 Deelder, C.L. (1957) On the growth of eels in the IJsselmeer. 23(1):83-8

j0597 Twomey, E. (1957) Salmon of the River Shannon (1952-1956). 23(1):89-96

j0598 Fjeldstad, J.E. (1958) Harald Ulrik Sverdrup 1888-1957. 23(2):147-50

j0599 Tait, J.B. (1958) Harold Thompson 1890-1957. 23(2):151-4

j0600 Boury, M. (1958) Louis Lambert 1886-1957. 23(2):155-6

j0601 Lee, A.J. & G.C. Baxter (1958) A note on the use of the Nansen-Pettersson water-bottle. 23(2):157-60

j0602 Buchanan-Wollaston, H.J. (1958) Statistical tests for significance applicable to distributions in space. 23(2):161-72

j0603 Marshall, P.T. (1958) Primary production in the Arctic. 23(2):173-7

j0604 Steemann Nielsen, E. (1958) The balance between phytoplankton and zooplankton in the sea. 23(2):178-88

j0605 Nicholson, H.F. (1958) Mechanical pipette for picking out diatoms. 23(2):189-91

j0606 Saville, A. (1958) Mesh selection in plankton nets. 23(2):192-201

j0607 Birkett, L. (1958) A basis for comparing grabs. 23(2):202-7

j0608 Wise, J.P. (1958) The world's southernmost indigenous cod. 23(2):208-12

j0609 Dragesund, O. (1958) Reactions of fish to artificial light, with special reference to large herring and spring herring in Norway. 23(2):213-27

j0610 Bolster, G.C. (1958) On the shape of herring schools. 23(2):228-34

j0611 Farris, D.A. (1958) Diet-induced variation in the free amino acid complex of Sardinops caerulea. 23(2):235-44

j0612 Mauchline, J. (1958) An improved instrument for measuring small crustacea. 23(2):245-8

j0613 Baird, R.H. (1958) Measurement of condition in mussels and oysters. 23(2):249-57

j0614 Mosby, H. (1958) Bjørn Helland Hansen 1877-1957. 23(3):321-3

j0615 Wimpenny, R.S. (1958) Robert Edward Savage 1887-1957. 23(3):324-6

j0616 Atkins, W.R.G. & H.H. Poole (1958) Cube photometer measurements of the angular distribution of submarine daylight and the total submarine illumination. 23(3):327-36

j0617 Warren, P.J. (1958) Description of an improved rotating counter for zooplankton. 23(3):337-9

j0618 Wickstead, J.H. (1958) A survey of the larger zooplankton of Singapore Straits. 23(3):340-53

j0619 Corlett, J. (1958) Plankton in the western Barents Sea and the year-class strength of the Arcto-Norwegian cod. 23(3):354-6

j0620 Bridger, J.P. (1958) On efficiency tests made with a modified Gulf III high-speed tow-net. 23(3):357-65

j0621 Taylor, C.C. (1958) Cod growth and temperature. 23(3):366-70

j0622 Trout, G.C. (1958) Results of English cod tagging in the Barents Sea. 23(3):371-80

j0623 Hodgson, W.C. (1958) On the interpretation of the East Anglian herring data 1923-1955. 23(3):381-9

j0624 Wood, R.J. (1958) Fat cycles of North Sea herring. 23(3):390-8

j0625 Alm, G. (1958) Seasonal fluctuations in the catches of salmon in the Baltic. 23(3):399-433

j0626 Nikolsky, G. (1958) Notes on recent Atlantic salmon investigations in the USSR. 23(3):434-9

j0627 Ivlev, V. (1958) Investigations by the Institute of Freshwater Fisheries. 23(3):434-6

j0628 Lagunov, I. & V. Asbelev (1958) Investigations by the Polar Institute of Marine Fisheries and Oceanography. 23(3):436-8

j0629 Vladimirskaya, M.N. (1958) Investigations carried out in the Petchora State Preserve. 23(3):438-9

j0630 Warren, P.J. (1958) A device for rapid single-handed measurement of shellfish. 23(3):440-3

j0631 Aboul-Ela, I.A. (1958) L'action des grands froids sur les huftres. 23(3):443-52

j0632 Bowden, K.F. (1958) Essay review. Some recent studies of oceanic circulation. 23(3):453-61

j0633 Picotti, M. (1958) Nouveaux types de bouteilles à eau en verre et leur emploi en océanographie, en limnologie et en bactériologie. 24(1):3-9. En

j0634 Brouardel, J. & E. Rinck (1958) Appareillage employé en Méditerranée pour l'étude de la production de matière organique. 24(1):10-5

j0635 Brandhorst, W. (1958) Thermocline topography, zooplankton standing crop, and mechanism of fertilization in the eastern tropical Pacific. 24(1):16-31

j0636 Grøntved, J. (1958) Underwater macrovegetation in shallow coastal waters. 24(1):32-42

j0637 Demel, K. & Z. Mulicki (1958) The zoobenthic biomass in the southern Baltic. 24(1):43-54

j0638 Richardson, I.D. & J.A. Gulland (1958) Description of model used to demonstrate dynamics of exploited fish stocks. 24(1):55-61

j0639 Bagenal, T.B. (1958) An analysis of the variability associated with the Vigneron-Dahl modification of the otter trawl by day and by night and a discussion of its action. 24(1):62-79

j0640 Burd, A.C. (1958) An analysis of the method of sampling the East Anglian herring catches. 24(1):80-94

j0641 Aasen, O. (1958) Estimation of the stock strength of the Norwegian herring. 24(1):95-110

j0642 Sjöblom, V. (1958) On the causes of the poor catches of Baltic herring on the Finnish coast in the summer of 1956. 24(1):111-9

j0643 Muzinic, R. & I.D. Richardson (1958) On the appearance of rings on herring scales. 24(1):120-34

j0644 Deelder, C.L. (1958) On the behaviour of elvers (Anguilla vulgaris Turt.) migrating from the sea into fresh water. 24(1):135-46

j0645 Thomas, H.J. (1958) Some seasonal variations in the catch and stock composition of the lobster. 24(1):147-54

j0646 Fridriksson, A. (1959) Åge Vedel Tåning 1890-1958. 24(2):211-4

j0647 Smayda, T.J. (1959) The seasonal incoming radiation in Norwegian and Arctic waters, and indirect methods of measurement. 24(2):215-20

j0648 Kriss, A.E. (1959) The role of microorganisms in the primary production of the Black Sea. 24(2):221-30

j0649 Yentsch, C.S. & J.H. Ryther (1959) Relative significance of the net phytoplankton and nanoplankton in the waters of Vineyard Sound. 24(2):231-8

j0650 Holt, S.J. et al. (1959) A standard terminology and notation for fishery dynamics. 24(2):239-42

j0651 Rass, T.S. (1959) Biogeographical fishery complexes of the Atlantic and Pacific oceans and their comparison. 24(2):243-54

j0652 Strasburg, D.W. (1959) An instance of natural mass mortality of larval frigate mackerel in the Hawaiian Islands. 24(2):255-63

j0653 Wood, R.J. (1959) Investigations on O-group herring. 24(2):264-76

j0654 Cushing, D.H. & A.C. Burd (1959) The interpretation of the East Anglian herring data, 1924-1955. 24(2):277-82

j0655 Cushing, D.H. (1959) On the effect of fishing on the herring of the southern North Sea. 24(2):283-307

j0656 Menzel, D.W. (1959) Utilization of algae for growth by the angelfish, Holacanthus bermudensis. 24(2):308-13

j0657 Frost, W.E. & C. Kipling (1959) The determination of the age and growth of pike (Esox lucius L.) from scales and opercular bones. 24(2): 314-41. De

j0658 Thomas, H.J. (1959) Creel selectivity in the capture of lobsters and crabs. 24(2):342-8

j0659 Gibson, F.A. (1959) Some observations on the occurrence of Leander serratus Pennant, in Irish waters. 24(2):349-54

j0660 Cole, H.A. & G.D. Waugh (1959) The problem of stunted growth in oysters. 24(2):355-65

j0661 Gibson, F.A. (1959) Notes on the escallop (Pecten maximus L.) in three closely associated bays in the west of Ireland. 24(2):366-71

j0662 Holt, S.J. (1959) Letter to the editor. Water temperature and cod growth-rate. 24(2):374-6

j0663 Hermann, F. et al. (1959) Report from the Sub-committee for considering standard methods for salinity determination. 24(3):429-45

j0664 Strickland, J.D.H. & K.H. Austin (1959) The direct estimation of ammonia in sea water with notes on "reactive" iron, nitrate, and inorganic phosphorus. 24(3):446-51

j0665 Bossanyi, J. (1959) A simple apparatus for routine zooplankton counts. 24(3):452-4

j0666 Cushing, D.H. (1959) The seasonal variation in oceanic production as a problem in population dynamics. 24(3):455-64

j0667 Woodhead, P.M.J. & J.D. Riley (1959) Separation of the sexes of Calanus finmarchicus (Gunn.) in the fifth copepodite stage, with comments on the sex ratio and the duration in this stage. 24(3):465-71

j0668 Blaxter, J.H.S. & W. Dickson (1959) Observations on the swimming speeds of fish. 24(3):472-9

j0669 Fritz, R.L. (1959) Hake tagging in Europe and the United States, 1931-1958. 24(3):480-5

j0670 Reynolds, N. (1959) Further experiments on mussel purification. 24(3):486-93

j0671 Hancock, D.A. & A.E. Urquhart (1959) Methods for marking whelks (Buccinum undatum L.). 24(3):494-6

j0672 Brandhorst, W. (1959) Nitrification and denitrification in the eastern tropical North Pacific. 25(1):3-20

j0673 Longhurst, A.R. (1959) Benthos densities off tropical West Africa. 25(1):21-8

j0674 Colton, J.B. Jr. (1959) The multiplane kite-otter as a depressor for high-speed plankton samplers. 25(1):29-35

j0675 Bé, A.W.H., M. Ewing & L.W. Linton (1959) A quantitative multiple opening- and -closing plankton sampler for vertical towing. 25(1): 36-46

j0676 Gulland, J.A. & S.J. Holt (1959) Estimation of growth parameters for data at unequal time intervals. 25(1):47-9

j0677 Cohen, D.M. (1959) The scientific name of the common cod. 25(1):50-2

j0678 Beverton, R.J.H., J.A. Gulland & A.R. Margetts (1959) Whiting tagging: how the tag return rate is affected by the condition of fish when tagged. 25(1):53-7

j0679 Jones, R. (1959) A method of analysis of some tagged haddock returns. 25(1):58-72

j0680 Baxter, I.G. (1959) Fecundities of winter-spring and summer-autumn herring spawners. 25(1):73-80

j0681 Parrish, B.B. & D.P. Sharman (1959) Otolith types amongst summer-autumn spawning herring in the northern North Sea. 25(1):81-92

j0682 Taylor, C.C. (1959) Temperature and growth - The Pacific razor clam.. 25(1):93-101

j0683 Berthois, L. & R. Brenot (1960) La morphologie sous-marine du talus du plateau continental entre le sud de l'Irlande et le Cap Ortegal (Espagne). Mise au point des résultats obtenus. 25(2):111-4

j0684 Hulburt, E.M., J.H. Ryther & R.R.L. Guillard (1960) The phytoplankton of the Sargasso Sea off Bermuda. 25(2):115-28

j0685 Bishai, H.M. (1960) Upper lethal temperatures for larval salmonids. 25(2):129-33

j0686 _____ (1960) The effect of water currents on the survival and distribution of fish larvae. 25(2):134-46

j0687 Marak, R.R. (1960) Food habits of larval cod, haddock, and coalfish in the Gulf of Maine and Georges Bank area. 25(2):147-57

j0688 Fridriksson, A., O. Aasen & A. Revheim (1960) New implements for fish tagging. 25(2):158-67

j0689 Bowers, A.B. (1960) Growth of the witch (Glyptocephalus cynoglossus (L.)) in the Irish Sea. 25(2):168-76

j0690 Jones, R. (1960) Mesh selection and apparent growth of haddock. 25(2):177-84

j0691 Craig, R.E. (1960) A note on the dependence of catches on temperature and wind in the Buchan pre-spawning herring fishery. 25(2):185-90

j0692 Muzinic, R. & B.B. Parrish (1960) Some observations on the body proportions of North Sea autumn spawning herring (with an appendix by J.A. Pope). 25(2):191-203

j0693 Richardson, I.D. (1960) Observations on the size and numbers of herring taken by the herring trawl. 25(2):204-15

j0694 Menzel, D.W. (1960) Utilization of food by a Bermuda reef fish, Epinephelus guttatus. 25(2):216-22

j0695 Taylor, C.C. (1960) Letter to the editor. Water temperature and cod growth-rate. 25(2):223-4

j0696 Holt, S.J. (1960) Letter to the editor. Water temperature and cod growth-rate. 25(2):225-8

j0697 Day, C.G. (1960) Bottom water temperature on Browns Ledge off southern Massachusetts. 25(3):235-9

j0698 McAllister, C.D., T.R. Parsons & J.D.H. Strickland (1960) Primary productivity and fertility at station "P" in the north-east Pacific Ocean. 25(3):240-59

j0699 Vaccaro, R.F. & J.H. Ryther (1960) Marine phytoplankton and the distribution of nitrite in the sea. 25(3):260-71

j0700 Tranter, D.J. (1960) A method for determining zooplankton volumes. 25(3):272-8

j0701 Lovegrove, T. (1960) An improved form of sedimentation apparatus for use with an inverted microscope. 25(3):279-84

j0702 Riffenburgh, R.H. (1960) A new method for estimating parameters for the Gompertz growth curve. 25(3):285-93

j0703 Farris, D.A. (1960) The effect of three different types of growth curves on estimates of larval fish survival. 25(3):294-306

j0704 Brock, V.E. & R.H. Riffenburgh (1960) Fish schooling: a possible factor in reducing predation. 25(3):307-17

j0705 Longhurst, A.R. (1960) Mesh selection factors in the trawl fishery off tropical West Africa. 25(3):318-25

j0706 Zarnecki, S. (1960) Recent changes in the spawning habits of sea trout in the Upper Vistula. 25(3):326-31

j0707 Gripenberg, S. (1960) On the alkalinity of Baltic waters. 26(1):5-20

j0708 German, J.C. (1960) An inductive salinity meter for in situ measurements. 26(1):21-32

j0709 Paasche, E. (1960) On the relationship between primary production and standing stock of phytoplankton. 26(1):33-48

j0710 Sorokin, J.I. (1960) Vertical distribution of phytoplankton and the primary organic production in the sea. 26(1):49-56

j0711 Halim, Y. (1960) Observations on the Nile bloom of phytoplankton in the Mediterranean. 26(1):57-67. Fr

j0712 Holden, M.J. (1960) Evidence of cod (Gadus morhua L.) migrations from the Norway coast to the Faroese islands. 26(1):68-72

j0713 Nielsen, J. (1960) Preliminary results of tagging experiments with herring (Clupea harengus L.) in Greenland. 26(1):73-9

j0714 Strasburg, D.W. & H.S.H. Yuen (1960) Progress in observing tuna underwater at sea. 26(1):80-93

j0715 Jorgensen, C.B. (1960) Efficiency of particle retention and rate of water transport in undisturbed lamellibranchs. 26(1):94-116

j0716 Taylor, C.C. (1960) Temperature, growth, and mortality - The Pacific cockle. 26(1):117-24

j0717 Booker, P.G. (1961) New sea temperature measuring devices. 26(2):133-47

j0718 Vatova, A. (1961) Primary production in the High Venice Lagoon. 26(2):148-55

j0719 Colebrook, J.M. & G.A. Robinson (1961) The seasonal cycle of the plankton in the North Sea and the north-eastern Atlantic. 26(2): 156-65

j0720 Bishai, H.M. (1961) The effect of salinity on the survival and distribution of larval and young fish. 26(2):166-79

j0721 Colton, J.B. Jr., K.A. Honey & R.F. Temple (1961) The effectiveness of sampling methods used to study the distribution of larval herring in the Gulf of Maine. 26(2):180-90

j0722 Garrod, D.J. (1961) The selection characteristics of nylon gill nets for Tilapia esculenta Graham. 26(2):191-203

j0723 Gulland, J.A. (1961) The estimation of the effect on catches of changes in gear selectivity. 26(2):204-14

j0724 Gulland, J.A. & D. Harding (1961) The selection of Clarias mossambicus (Peters) by nylon gill nets. 26(2):215-22

j0725 Strasburg, D.W. (1961) Diving behaviour of Hawaiian skipjack tuna. 26(2):223-9

j0726 Birkett, L. (1961) Review. A.R. Longhurst. "The sampling problem in benthic ecology". Proceedings of the N.Z. Ecological Society, 6:8-12, 1959. 26(2):230-1

j0727 Rumney, G.R. (1961) A shallow water temperature profile recording system. 26(3):243-9

j0728 Menzel, D.W.& J.H. Ryther (1961) Zooplankton in the Sargasso Sea off Bermuda and its relation to organic production. 26(3):250-8

j0729 McNeely, R.L. & W.T. Pereyra (1961) A simple screening device for the separation of benthic samples at sea. 26(3):259-62

j0730 Krey, J. (1961) Der Detritus im Meere. 26(3):263-80. En

j0731 Mitson, R.B. & R.J. Wood (1961) An automatic method of counting fish echoes. 26(3):281-91

j0732 Bishai, H.M. (1961) The effect of pressure on the survival and distribution of larval and young fish. 26(3):292-311

j0733 Raitt, D.F.S. (1961) Otolith studies of southern North Sea herring. 26(3):312-28

j0734 _____ (1961) Some unusual otolith types on the Bløden Ground in 1958 and their subsequent occurrence in the adult fisheries. 26(3):329-35

j0735 Hempel, G. & J.H.S. Blaxter (1961) The experimental modification of meristic characters in herring (Clupea harengus L.). 26(3):336-46

j0736 Bainbridge, V. (1961) The early life history of the Bonga, Ethmalosa dorsalis (Cuvier & Valenciennes). 26(3):347-53

j0737 Cushing, D.H. (1961) Review. R. Vibert & K.F. Lagler. "Pêches continentales: biologie et aménagement". pp.720; 164 figs.; 52 pp. de références. Dunod, Paris, 1961. 88 NF. 26(3):355-6

j0738 Vaccaro, R.F. (1962) The oxidation of ammonia in sea water. 27(1): 3-14

j0739 Heinrich, A.K. (1962) The life histories of plankton animals and seasonal cycles of plankton communities in the oceans. 27(1):15-24

j0740 Lasker, R. & G.H. Theilacker (1962) Oxygen consumption and osmoregulation by single Pacific sardine eggs and larvae (Sardinops caerulea Girard). 27(1):25-33

j0741 Love, R.M. (1962) The measurement of 'condition' in North Sea cod. 27(1):34-42

j0742 Livingstone, R. Jr. (1962) Underwater television observations of haddock (Melanogrammus aeglefinus (Linnaeus)). 27(1):43-8

j0743 Raitt, D.F.S. (1962) A note on the pyloric caecae of Gadus poutassou Risso. 27(1):49-51

j0744 Harden Jones, F.R. (1962) Further observations on the movements of herring (Clupea harengus L.) shoals in relation to the tidal current. 27(1):52-76

j0745 Dow, R.L. (1962) Swimming speed of river herring Pomolobus pseudoharengus (Wilson). 27(1):77-80

j0746 Pruter, A.T. & D.L. Alverson (1962) Abundance, distribution, and growth of flounders in the south-eastern Chukchi Sea. 27(1):81-99

j0747 Hiemstra, W.H. (1962) A correlation table as an aid for identifying pelagic fish eggs in plankton samples. 27(1):100-8

j0748 Vatova, A. (1962) The salt-water fish farms of the north Adriatic and their fauna. 27(1):109-15

j0749 Teal, J.M. & K. Halcrow (1962) A technique for measurement of respiration of single copepods at sea. 27(2):125-8

j0750 Armstrong, F.A.J. & J.H. Wickstead (1962) A note on the preservation of plankton samples with formalin. 27(2):129-30

j0751 Cushing, D.H. (1962) An alternative method of estimating the critical depth. 27(2):131-40

j0752 Harden Jones, F.R. & B.S. McCartney (1962) The use of electronic sector-scanning sonar for following the movements of fish shoals: sea trials on R.R.S. "Discovery II". 27(2):141-9

j0753 Bolster, G.C. (1962) The influence of wind and tide on the catch by drift nets in the East Anglian herring fishery 1952-1956. 27(2): 150-61

j0754 Aasen, O. (1962) On the correlation between the arrival and spawning of the Norwegian winter herring. 27(2):162-6

j0755 Bishai, H.M. (1962) Reactions of larval and young salmonids to water of low oxygen concentration. 27(2):167-80

j0756 _____ (1962) Reactions of larval and young salmonids to different hydrogen ion concentrations. 27(2):181-91

j0757 Pantulu, V.R. (1962) On the use of pectoral spines for the determination of age and growth of Pangasius pangasius (Hamilton Buch). 27(2): 192-216

j0758 Jones, E.C. (1962) Evidence of an island effect upon the standing crop of zooplankton near the Marquesas Islands, central Pacific. 27(3): 223-31

j0759 Pearcy, W.G. (1962) Distribution and origin of demersal eggs within the order Pleuronectiformes. 27(3):232-5

j0760 Valdez, V. & D.H. Cushing (1962) The effect of tidal streams on the presence of an extensive layer of midwater echo traces. 27(3): 236-47

j0761 Stubbs, A.R. & R.G.G. Lawrie (1962) Asdic as an aid to spawning ground investigations. 27(3):248-60

j0762 Haslett, R.W.G. (1962) Measurement of the dimensions of fish to facilitate calculations of echo-strength in acoustic fish detection. 27(3):261-9

j0763 Taylor, C.C. (1962) Growth equations with metabolic parameters. 27(3):270-86

j0764 Iles, T.D. & P.O. Johnson (1962) The correlation table analysis of a sprat (Clupea sprattus L.) year-class to separate two groups differing in growth characteristics. 27(3):287-303

j0765 Kipling, C. (1962) The use of the scales of the brown trout (Salmo trutta L.) for the back-calculation of growth. 27(3):304-15

j0766 Rout, D.W.R. (1962) Some observations on the whiting (Gadus merlangus L.) of the inshore winter fishery off Lowestoft. 27(3):316-24

j0767 Mather, F.J. III (1962) Transatlantic migration of two large bluefin tuna. 27(3):325-7

j0768 Cushing, D.H. (1962) Review. Ilmo Hela and Taivo Laevastu. "Fisheries hydrography. How oceanography and meteorology can and do serve fisheries". Fishing News (Books) Ltd. London. 137 pp., 69 figs., 8 tables. Published in 1962. 27(3):331-3

j0769 Jones, P.G.W. (1963) The effect of chloroform on the soluble inorganic phosphate content of unfiltered sea water. 28(1):3-7

j0770 Jones, P.G.W. & S.M. Haq (1963) The distribution of Phaeocystis in the eastern Irish Sea. 28(1):8-20

j0771 Braconnot, J.C. (1963) Etude du cycle annuel des Salpes et Dolioles en rade de Villefranche-sur-Mer. 28(1):21-36. En

j0772 Miller, D., J.B. Colton Jr. & R.R. Marak (1963) A study of the vertical distribution of larval haddock. 28(1):37-49

j0773 Shelbourne, J.E., J.D. Riley & G.T. Thacker (1963) Marine fish culture in Britain. 1. Plaice rearing in closed circulation at Lowestoft, 1957-1960. 28(1):50-69

j0774 Shelbourne, J.E. (1963) Marine fish culture in Britain. 2. A plaice rearing experiment at Port Erin, Isle of Man, during 1960, in open sea water circulation. 28(1):70-9

j0775 Riley, J.D. & G.T. Thacker (1963) Marine fish culture in Britain. 3. Plaice (Pleuronectes platessa (L.)) rearing in closed circulation at Lowestoft, 1961. 28(1):80-90

j0776 Burd, A.C. (1963) On selection by the drifter fleets in the East Anglian herring fishery. 28(1):91-120

j0777 Marr, J. (1963) Some notes on the preservation of marine animals. 28(1):121-5

j0778 El-Zarka, S.El-D. (1963) Acclimatization of Solea vulgaris (Linn.) in Lake Quarun, Egypt. 28(1):126-36

j0779 Lindroth, A. (1963) The body/scale relationship in Atlantic salmon (Salmo salar L.). A preliminary report. 28(1):137-52

j0780 Saila, S.B. & R.A. Shappy (1963) Random movement and orientation in salmon migration. 28(1):153-66

j0781 Bougis, P. (1963) Comparaison des méthodes au diéthyldithiocarbamate de sodium (SDDC) et à la 2-2'- diquinolyle pour le dosage du cuivre en eau de mer. 28(2):171-4

j0782 Moyse, J. (1963) A comparison of the value of various flagellates and diatoms as food for barnacle larvae. 28(2):175-87

j0783 Rice, A.L. (1963) The food of the Irish Sea herring in 1961 and 1962. 28(2):188-200

j0784 Kabata, Z. (1963) Incidence of coccidioses in Scottish herring (Clupea harengus L.). 28(2):201-10

j0785 Blaxter, J.H.S. & G. Hempel (1963) The influence of egg size on herring larvae (Clupea harengus L.). 28(2):211-40

j0786 Zijlstra, J.J. & J.F. de Veen (1963) On the relative fishing power of Dutch trawlers. 28(2):241-5

j0787 Shelbourne, J.E. (1963) Marine fish culture in Britain. 4. High survivals of metamorphosed plaice during salinity experiments in open circulation at Port Erin, Isle of Man, 1961. 28(2):246-61

j0788 Mitson, R.B. (1963) Marine fish culture in Britain. 5. An electronic device for counting the nauplii of Artemia salina L. 28(2):262-9

j0789 Bainbridge, V. (1963) The food, feeding habits and distribution of the bonga Ethmalosa dorsalis (Cuvier & Valenciennes). 28(2):270-84

j0790 Ansell, A.D. & F.A. Loosmore (1963) Preliminary observations on the relationship between growth, spawning and condition in experimental colonies of Venus mercenaria L. 28(2):285-94

j0791 Pantulu, V.R. (1963) Studies on the age and growth, fecundity and spawning of Osteogeneiosus militaris (Linn.). 28(2):295-315

j0792 Spencer, C.P. (1964) The estimation of phytoplankton pigments. 28(3): 327-34

j0793 Patten, B.C. et al. (1964) Some experimental characteristics of dark and light bottles. 28(3):335-53

j0794 Raymont, J.E.G., J. Austin & E. Linford (1964) Biochemical studies on marine zooplankton. 1. The biochemical composition of Neomysis integer. 28(3):354-63

j0795 Fahy, W.E. (1964) A temperature-controlled salt-water circulating apparatus for developing fish eggs and larvae. 28(3):364-84

j0796 Reeve, M.R. (1964) A simple torsion microbalance for weighing small animals. 28(3):385-92

j0797 Gambell, R. & J. Messtorff (1964) Age determination in the whiting (Merlangius merlangus L.) by means of the otoliths. 28(3):393-404

j0798 Sorokin, V.P. (1964) On the influence of the fishery upon the population structure of redfish (Sebastes marinus L. and Sebastes mentella Travin). 28(3):405-9

j0799 Patten, B.C. (1964) The rational decision process in salmon migration. 28(3):410-7

j0800 Holden, M.J. & P.S. Meadows (1964) The fecundity of the spurdog (Squalus acanthias L.). 28(3):418-24

j0801 Dow, R.L. (1964) A comparison among selected marine species of an association between sea water temperature and relative abundance. 28(3):425-31

j0802 Millar, R.H. (1964) Breeding and gonadial cycle of oysters in Loch Ryan, Scotland. 28(3):432-9

j0803 Saila, S.B. & R.A. Shappy (1964) Letters to the editor. Salmon migration. 28(3):440-3

j0804 Patten, B.C. (1964) Letters to the editor. Salmon migration. 28(3):443-4

j0805 Simkiss, K. (1964) The inhibitory effects of some metabolites on the precipitation of calcium carbonate from artificial and natural sea water. 29(1):6-18

j0806 Steemann Nielsen, E. & T.S. Park (1964) On the time course in adapting to low light intensities in marine phytoplankton. 29(1):19-24

j0807 Sorokin, J.I. (1964) A quantitative study of the microflora in the central Pacific Ocean. 29(1):25-40

j0808 _____ (1964) On the primary production and bacterial activities in in the Black Sea. 29(1):41-60

j0809 Gulland, J.A. (1964) A note on the interim effects on catches of changes in gear selectivity. 29(1):61-4

j0810 Raitt, D.F.S. (1964) Scottish redfish larval investigations in 1962 with some observations on mid-oceanic echo-traces. 29(1):65-72

j0811 Christensen, J.M. (1964) Burning of otoliths, a technique for age determination of soles and other fish. 29(1):73-81

j0812 Zarnecki, S., J. Duszyński & J. Gordziejczyk (1964) Migrations of sea trout from Pomeranian rivers. Results of tagging in 1960. 29(1):82-92

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j0816 Steemann Nielsen, E. (1964) On a complication in marine productivity work due to the influence of ultraviolet light. 29(2):130-5

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j0818 Barkley, R.A. (1964) The theoretical effectiveness of towed-net samplers as related to sampler size and to swimming speed of organisms. 29(2):146-57

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j0820 Iles, T.D. (1964) The duration of maturation stages in herring. 29(2): 166-88

j0821 Symonds, D.J. (1964) Racial studies on Manx herring stocks. 29(2): 189-204

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j0823 Ansell, A.D. (1964) Some parameters of growth of mature Venus mercenaria L. 29(2):214-20

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j0825 Lumby, J.R. & D.J. Ellett (1965) Some considerations on oceanographic observations. 29(3):237-48

j0826 Sundnes, G., H. Leivestad & O. Iversen (1965) Buoyancy determination of eggs from the cod (Gadus morhua L.). 29(3):249-52

j0827 Millar, R.H. & J.M. Scott (1965) The use of a direct counting technique for bacteria in marine culture experiments. 29(3):253-5

j0828 Postuma, K.H., J.J. Zijlstra & N. Das (1965) On the immature herring of the North Sea. 29(3):256-76

j0829 Burd, A.C. & J. Bracken (1965) Studies on the Dunmore herring stock. 1. A population assessment. 29(3):277-301

j0830 Longhurst, A.R. (1965) A survey of the fish resources of the eastern Gulf of Guinea. 29(3):302-34

j0831 Fink, B.D. (1965) A technique, and the equipment used, for tagging tunas caught by the pole and line method. 29(3):335-9. Es

j0832 Hancock, D.A. (1965) Graphical estimation of growth parameters. 29(3): 340-51

j0833 Lassig, J. (1965) An improvement to the van Veen bottom grab. 29(3): 352-3

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RAPPORTS ET PROCES-VERBAUX DES REUNIONS
(Rapp.P.-v.Réun.Cons.perm.int.Explor.Mer)

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r0042 Schmidt, J. (1906) Bericht ueber die Taetigkeit der Kommission C2 in der Periode Februar 1903-Maerz 1906. 2. Spezieller Teil: 4. Contributions to the life-history of the eel (Anguilla vulgaris, Flem.*). 5:137-273. De

* According to footnote on p. 273 of vol. 5, Anguilla vulgaris, Flem. should read Anguilla vulgaris, Turt.

r0043 ICES (1906) Procès-verbaux des réunions des commissions spéciales et des sections. Section hydrographique. Appendix A: Plan for the Danish hydrographical cruises in 1906. Anlage A: Plan für die dänischen hydrographischen Untersuchungsfahrten 1906. 6:38-41. In English and German

r0044 Knudsen, M. (1906) Procès-verbaux des réunions des commissions spéciales et des sections. Section hydrographique. Appendix B: On the determination of temperatures by measuring the resistances in telegraph cables. Anlage B: Ueber Temperaturbestimmung durch Messung der Telegraphenkabelwiderstände. 6:40-5. In English and German

r0045 Krümmel, O. et al. (1906) Procès-verbaux des réunions des commissions spéciales et des sections. Section hydrographique. Appendix C: Reports of the committee appointed to investigate the values of Cl $SO_3$ and $\sigma_0$ in a series of water-samples. Anlage C: Bericht der Kommission zur Untersuchtung der Cl $SO_3$ und $\sigma_0$-Werte in einer Reihe von Waeserproben. 6:46-9. In English and German

r0046 ICES. Section Hydrographique (1906) Procès-verbaux des réunions des commissions spéciales et des sections. Section hydrographique. Appendix D: A brief statement of the present state and of some of the most important results of the hydrographical investigations, prepared by the hydrographical section of the council, at Amsterdam, March 1906. Anlage D: Kurze Uebersicht über den jetzigen Stand und einige der wichtigsten Ergebnisse der hydrographischen Sektion des Centralausschusses, Amsterdam, März 1906. 6:48-61. In English and German

r0047 Gilson G. (1907) Rapport administratif sur la cinquième année: 23 juillet 1906 - 21 juillet 1907. Annexe A: Researches on shore fishing on the Belgian coast. Preliminary report to the Bureau of the International Council for the Study of the Sea. 7:XXII-XXXII

r0048 Ekman, V.W. (1907) Procès-verbaux des réunions du conseil. Sixième réunion, London, juin 1907. Annexe B: Report of the work of the central-laboratory after July 1906. 7:51-3

r0049 Petersen, C.G.J., W. Garstang & H.M. Kyle (1907) Procès-verbaux des réunions du conseil. Sixième réunion, London, juin 1907. Appendix C: Summary-report on the present state of our knowledge with regard to the plaice and plaice-fisheries - A. of the Kattegat, B. of the North Sea. Anlage C: Summarischer Bericht über den gegenwärtigen Stand unserer Kenntnisse in betreff der Scholle und der Shollenfischerei A. des Kattegats, B. der Nordsee. 7:54-150. In English and German

r0050 Hoek, P.P.C. & F. Trybom (1907) Procès-verbaux des réunions du conseil. Sixième réunion, London, juin 1907. Appendix D: Draft-answer to the questions regarding the salmon fisheries of the Baltic, presented by the Governments of Denmark, Finland, Russia and Sweden. Anlage D: Entwurf einer Beantwortung der von den Regierungen Dänemarks, Finnlands, Russlands und Schwedens gestellten, sich auf die Lachsfischerei in der Ostsee beziehenden Fragen. 7:152-83. In English and German

r0051 Trybom, F. (1907) Procès-verbaux des réunions du conseil. Sixième réunion, London, juin 1907. Appendix $D^1$: Proposal regarding an international treaty between the Baltic countries. Anlage $D^1$: Vorschlag betreffs eines internationalen Uebereinkommens zwischen den Ostsee-Staaten. 7:184-7. In English and German

r0052 Redeke, H.C. (1907) Procès-verbaux des réunions du conseil. Sixième réunion, London, juin 1907. Appendix E: Proposal for a report regarding the question whether different races of the plaice occur in the North Sea and if so, what is their distribution. Anlage E: Vorschlag betreffs eines Berichts über die Frage, ob in der Nordsee verschiedene Rassen der Scholle vorkommen und eventuell, welche ihre Verbreitung ist. 7:188-99. In English and German

r0053 Hjort, J. (1907) Procès-verbaux des réunions des commissions spéciales et des sections. Commission A. Annexe B: Proposal for a plan of work to be carried on by Committee A during the year July 1907-1908. 7:14-5

r0054 Kyle, H.M. (1907) Procès-verbaux des réunions des commissions spéciales et des sections. Section Statistique. Appendix A: Memorandum on the international plaice-measurements, with special reference to the methods of dealing with statistical data. Anlage A: Memorandum über die internationalen Schollenmessungen mit besonderer Berücksichtigung der Methoden, welche statistische Angaben behandeln. 7:82-103. In English and German

r0055 Hjort, J. & N. Knipowitsch (1907) Bericht ueber die Lebensverhaeltnisse und den Fang der nordischen Seehunde. 8:125 p. En

r0056 Wollebaek, A. (1907) Bericht ueber die Lebensverhaeltnisse und den Fang der nordischen Seehunde. 1. Norwegen. Ueber die Biologie der Seehunde und die Seehundjagd im europaeischen Eismeer. Hauptsaechlich nach norwegischen Quellen. 8:7-82, 109-19. En

r0057 Knipowitsch, N. (1907) Bericht ueber die Lebensverhaeltnisse und den Fang der nordischen Seehunde. 2. Russland. Ueber die Biologie der Seehunde und die Seehundjagd im europaeischen Eismeer. Nach russischen Quellen. 8:85-106, 120-5. En

r0058 Nordqvist, O. (1908) Bericht ueber die Taetigkeit der Kommission C1 in der Periode Februar 1903-Juli 1907. 2. Spezieller Teil: 1. Die Längenmasse von in der südlichen Ostsee gefangenen Lachsen und Meerforellen als Vorbereitung einer eventuellen Einführung von vereinbarten Mindestmassen dieser Fische. 9:23-8

r0059 Trybom, F. (1908) Bericht ueber die Taetigkeit der Kommission C1 in der Periode Februar 1903-Juli 1907. 2. Spezieller Teil: 2. Markierungen von Lachsen und Meerforellen im Ostseegebiete. 9:29-50

r0060 Trybom, F. & G. Schneider (1908) Bericht ueber die Taetigkeit der Kommission C1 in der Periode Februar 1903-Juli 1907. 2. Spezieller Teil: 3. Die Markierungsversuche mit Aalen und die Wanderungen gekennzeichneter Aale in der Ostsee. 9:51-9

r0061 Trybom, F. & G. Schneider (1908) Bericht ueber die Taetigkeit der Kommission C1 in der Periode Februar 1903-Juli 1907. 2. Spezieller Teil: 4. Das Vorkommen von "Montées" und die Grösse der kleinsten Aale in der Ostsee und in deren Flüssen. 9:60-5

r0062 Schneider, G. (1908) Bericht ueber die Taetigkeit der Kommission C1 in der Periode Februar 1903-Juli 1907. 2. Spezieller Teil: 5. Die Clupeiden der Ostsee. 9:66-120

r0063 Hjort, J. et al. (1909) Rapport sur les travaux de la Commission A dans la période 1902-1907. A. Allgemeiner Teil. A. General part. 10:159 p. In German and English

r0064 Helland-Hansen, B. (1909) Rapport sur les travaux de la Commission A dans la période 1902-1907. B. Special part: 1. Statistical research into the biology of the haddock and cod in the North Sea. 10:62 p.

r0065 Thompson, D'A.W. (1909) Rapport sur les travaux de la Commission A dans la période 1902-1907. B. Special part: 2. On the statistics of the Aberdeen trawl-fishery, 1901-1906, with special reference to the cod and haddock. 10:38 p.

r0066 Damas, D. (1909) Rapport sur les travaux de la Commission A dans la période 1902-1907. B. Special part: 3. Contribution à la biologie des Gadides. 10:277 p.

r0067 Schmidt, J. (1909) Rapport sur les travaux de la Commission A dans la période 1902-1907. B. Special part: 4. The distribution of the pelagic fry and the spawning regions of the gadoids in the North Atlantic from Iceland to Spain. Based chiefly on Danish investigations. 10:229 p.

r0068 Dahl, K. (1909) Rapport sur les travaux de la Commission A dans la période 1902-1907. B. Special part: 5. The problem of sea fish hatching. 10:39 p.

r0069 Redeke, H.C. (1909) Rapport sur les travaux de la Commission A dans la période 1902-1907. B. Special part: 6. Bericht ueber die hollaendischen Arbeiten zur Naturgeschichte der Gadiden in den Jahren 1902 bis 1906. 10:25 p.

r0070 Borley, J.O. (1909) Rapport sur les travaux de la Commission A dans la période 1902-1907. B. Special part: 7. The cod marking experiments in the North Sea, conducted by the Marine Biological Association of the United Kingdom from the S.S. "Huxley" during 1904-07. 10:10 p.

r0071 Garstang, W. (1909) Procès-verbaux des réunions du conseil. Septième réunion, Copenhague, juillet 1908. Rapports rendus à la Commission B: 1. The distribution of the plaice in the North Sea, Skagerak and Kattegat, according to size, age and frequency - Report on the trawling investigations of the research steamers fron October 1902 to July 1907 prepared for the information of Committee B, July 1908. 11:67-133

r0072 Hefford, A.E. (1909) Procès-verbaux des réunions du conseil. Septième réunion, Copenhague, juillet 1908. Rapports rendus à la Commission B: 2. The proportionate distribution of the sexes of plaice in the North Sea prepared for the information of Committee B, July 1908. 11:137-76

r0073 Heincke, F. (1910) Procès-verbaux des réunions du conseil et des sections. Huitième réunion, Copenhague, août 1909. Appendix G: The present position of the general report on the plaice question. Address given before the Meeting of the International Council for the Study of the Sea in Copenhagen, August 12th 1909. Anlage G: Der gegenwärtige Stand des Generalberichts über die Schollenfrage. Vortrag, gehalten in der Sitzung des Zentral-Ausschusses für die internationale Meeresforschung in Kopenhagen am 12. August 1909. 12:82-93. In English and German

r0074 Hoek, P.P.C. (1910) Rapports des rapporteurs. 1. Bericht ueber Eier und Larven von Gadiden, mit besonderer Beruecksichtigung der seit Juli 1908 veroeffentlichten Arbeiten ueber diesen Gegenstand dem Central-Ausschuss fuer die internationale Meeresforschung. 12:29 p.

r0075 Thompson, D'A.W. (1910) Rapports des rapporteurs. 2. Report on the distribution, etc., of the cod, haddock and other round fishes. 12:42 p.

r0076 Ehrenbaum, E. (1910) Rapports des rapporteurs. 3. Eier und Larven von Pleuronectiden der Nordsee und benachbarter Gewaesser, neuere Untersuchungen aus den Jahren 1904 bis 1909. 12:32 p.

r0077 Masterman, A.T. (1910) Rapports des rapporteurs. 4. Report on the later stages of the Pleuronectidae. 12:82 p.

r0078 Hjort, J. (1910) Rapports des rapporteurs. 5. Report regarding the herring. 12:17 p.

r0079 Trybom, F. (1910) Rapports des rapporteurs. 6. Bericht ueber die Aufzucht, die Markierung und den Fang von Lachsen und Meerforellen im Ostseegebiete waehrend der Jahre 1904 bis 1908. 12:47 p.

r0080 Johansen, A.C. (1910) Rapports des rapporteurs. 7. Bericht ueber die Eier, Larven und aelteren Stadien der Pleuronectiden in der Ostsee nach Zahl, Groesse, Alter und Geschlecht. 12:49 p.

r0081 Heincke, F. (1911) Procès-verbaux des réunions du conseil et des sections. Neuvième réunion, Copenhague, septembre 1910. Appendix I: Lecture on "The preparation of the general report on the plaice question, its present condition", at the Meeting of the International Council, 27th September 1910. Anlage I: Vortrag über "den gegenwärtigen Stand der Ausarbeitung des Generalberichtes über die Schollen-Frage" in der Central-Ausschusssitzung vom 27. September 1910. 13:98-105. In English and German

r0082 Pettersson, O. (1911) Procès-verbaux des réunions du conseil et des sections. Neuvième réunion, Copenhague, septembre 1910. Anlage J: Bericht über die Wirksamkeit der Druckschriften Kommission in 1909-1910. 13:106-9

r0083 Hoek, P.P.C. (1911) Rapports des rapporteurs. 1. Ueber die quantitative Verbreitung der Eier und Larven von Gadiden in der Nordsee. 13:20 p.

r0084 Thompson, D'A.W. (1911) Rapports des rapporteurs. 2. Second report on the distribution of the cod and other round fishes. 13:32 p.

r0085 Ehrenbaum, E. (1911) Rapports des rapporteurs. 3. Die Plattfischlarven der Nordsee und benachbarter Gewässer nach Zeit und Ort ihres Vorkommens. 13:22 p.

r0086 ICES (1911) Appendice aux rapports 1 et 3. Les oeufs des poissons de la Mer du Nord et des eaux contiguës. 13:19 p. In English and German

r0087 Masterman, A.T. (1911) Rapports des rapporteurs. 4. Second report on the later stages of the Pleuronectidae (for 1909). 13:23 p.

r0088 Trybom, F. (1911) Rapports des rapporteurs. 5. Bericht ueber die Aufzucht, die Markierung und den Fang von Lachsen und Meerforellen im Ostseegebiete im Jahre 1909. 13:31 p.

r0089 Johansen, A.C. (1911) Rapports des rapporteurs. 6. Zweiter Bericht ueber die Eier, Larven und aelteren Stadien der Pleuronectiden in der Ostsee nach Zahl, Groesse, Alter und Geschlecht. 13:23 p.

r0090 Heincke, F. (1912) Procès-verbaux des réunions du conseil et des sections. Dixième réunion, Copenhague, Avril 1912. Appendix G: Lecture on the present position of his general report on the plaice. (Short resumé). Anlage G: Vortrag über den gegenwärtigen Stand seines Generalberichtes über die Scholle (Hier kurz wiedergegeben). 14:114-23. In English and German

r0091 Sandman, J.A. (1912) Procès-verbaux des réunions du conseil et des sections. Dixième réunion, Copenhague, Avril 1912. Anlage H: Vortrag des Herrn Fischerei-Inspektor Sandman über die Vertilgung der Seehunde in Finnland. 14:124-8

r0092 Pettersson, O. (1912) Procès-verbaux des réunions du conseil et des sections. Dixième réunion, Copenhague, Avril 1912. Anlage I: Bericht über die Wirksamkeit der Druckschriften-Kommission für 1910-1911. 14:129-32

r0093 Hoek, P.P.C. (1912) Rapports des rapporteurs. 1. Les Clupéides (le hareng excepté) et leur migrations. 14:40 p.

r0094 Thompson, D'A.W. (1912) Rapports des rapporteurs. 2. Third report on the distribution, etc., of the cod, haddock and other round fishes. 14:52 p.

r0095 Ehrenbaum, E. (1912) Rapports des rapporteurs. 3. Report on the mackerel. Preliminary account. 14:10 p.

r0096 Masterman, A.T. (1912) Rapports des rapporteurs. 4. Third report on later etages of Pleuronectidae. 14:34 p.

r0097 Johansen, A.C. (1912) Rapports des rapporteurs. 5. Dritter Bericht ueber die Eier, Larven und aelteren Stadien der Pleuronectiden in der Ostsee nach Zahl, Groesse, Alter und Geschlecht. 14:57 p.

r0098 Redeke, H.C. (1912) Rapports des rapporteurs. 6. Ueber den gegenwaertigen Stand unserer Kenntnis von den Rassen der wichtigsten Nutzfische. 14:35 p.

r0099 Heincke, F. (1913) Procès-verbaux des réunions du conseil et des sections. Onzième réunion, Copenhague, septembre 1912. Appendix M: On the present state of the general report on the plaice question. Lecture given at the meeting of the International Council on the 18 Sept. 1912. (Here given in brief). Anlage M: Ueber den gegenwärtigen Stand des Generalberichts über die Schollenfrage. Vortrag in dem Zentralausschuss - Sitzung am 18.September 1912. (Hier kurz wiedergegeben). 15:142-51. In English and German

r0100 Pettersson, O. (1913) Procès-verbaux des réunions du conseil et des sections. Onzième réunion, Copenhague, septembre 1912. Anlage N: Bericht über die Wirksamkeit der Druckschriften-Kommission für 1911-1912. 15:152-5

r0101 Drechsel, C.F. (Ed) (1913) Mémoire sur les travaux du conseil permanent international pour l'exploration de la mer pendant les années 1902-1912. 16:83 p. In English and German

r0102 Pettersson, O. & C.F. Drechsel (1913) Mémoire sur des recherches dans l'Atlantique avec programme. 16:21 p. In English and German

r0103 Heincke, F. (1913) Investigations on the plaice. General report. 1. Plaice fishery and protective measures. Preliminary brief summary of the most important points of the report. 16:67 p.

r0104 _____ (1913) Untersuchungen über die Scholle. Generalbericht. 1. Schollenfischerei und Schonmassregeln. Vorläufige kurze Uebersicht ueber die wichtigsten Ergebnisse des Berichts. 16:70 p.

r0105 Johansen, A.C. (1913) Vierter Bericht über die Pleuronectiden in der Ostsee. 16:35 p.

r0106 Henking, H. (1913) Die Lachsfrage im Ostseegebiet. Tätigkeitsbericht, unter Beifügung von Spezialarbeiten der Kommissionsmitglieder A.C. Johansen (Kopenhagen) und I.Alb. Sandman (Helsingfors) erstattet. 16:65 p.

r0107 Heincke, F. (1913) Investigations on the plaice. General report. 1. The plaice fishery and protective regulations. First part. 17A:153 p.

r0108 _____ (1913) Untersuchungen ueber die Scholle. Generalbericht. 1. Schollenfischerei und Schonmassregeln. Erster Teil. 17A:160 p.

r0109 Hoek, P.P.C. (1914) Les Clupéides (le hareng excepté) et leurs migrations. 18:69 p.

r0110 Schmidt, J. (1914) First report on eel investigations 1913. 18:30 p.

r0111 Ehrenbaum, E. (1914) The mackerel and the mackerel fishery. Biological and fishery-statistical report to the international council for the investigation of the sea. 18:101 p.

r0112 Hjort, J. (1914) Fluctuations in the great fisheries of northern Europe viewed in the light of biological research. 20:228 p.

r0113 Redeke, H.C. (1915) Ueber den gegenwaertigen Stand unserer Kenntnis von den Rassen der wichtigsten Nutzfische. 2. Die Lokalformen der Pleuronektiden (Scholle und Flunder). 22:33 p.

r0114 Johansen, A.C. (1915) Fünfter Bericht über die Pleuronectiden in der Ostsee. 22:104 p.

r0114A Schmidt, J. (1916) Second report on eel investigations 1915. 23:24 p.

r0114B Henking, H. (1916) Die Lachsfrage im Ostseegebiet. 2. Tätigkeitsbericht. Teil 1. Mit Spezialarbeiten für Dänemark (von A.C. Johansen und J.Chr. Löfting), für Schweden (von J.A. Ling) und für Deutschland (von H. Henking nebst einem Beitrage von E. Eichelbaum). 23:115 p.

r0115 Jee, E.C. & T. Edser (1920) Appendix 2. Hydrographical memorandum for consideration at Hydrographical Section, International Council, 1920. 26:66-71

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r0118 ICES (1920) Appendix 5 to the herring committee. Investigations in the Norwegian coastal waters. 26:77-9

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r0125 Ehrenbaum, E. (1923) The mackerel. Spawning - Larval and postlarval forms - Age groups - Food - Enemies. Second report to the International Council for the Investigation of the Sea. 30:39 p. Fr

r0126 Le Danois, E. (1923) Rapport atlantique 1922. (Travaux du Comité du Plateau Continental Atlantique) (Atlantic Slope Committee). 31:46 p.

r0127 Pettersson, O. & C.F. Drechsel (1923) Memorandum on an international expedition for sea research. Mémoire d'une expédition internationale pour l'exploration de la mer. 32:(App.1)60-71. In English and French

r0128 ICES. Danish Commission (1923) Proposal from the Danish Commission of Sea Research: on systematisation of investigations in the north-western area. 32:(App.2)72-6

r0129 Nordqvist, O. (1924) Times of entering of the Atlantic salmon (Salmo salar L.) in the rivers. 33:58 p.

r0130 Le Danois, E. (1925) Rapport atlantique 1923. (Travaux du Comité du Plateau Continental Atlantique) (Atlantic Slope Committee). 35:58 p.

r0131 Edser, T. (1925) A short account of the statistics of the sea fisheries of England and Wales. 36:27 p.

r0132 Le Danois, E. (1925) Rapport atlantique 1924. (Travaux du Comité du Plateau Continental Atlantique) (Atlantic Slope Committee). 37:89 p.

r0133 Schmidt, J. (1926) Report of the North-western Area Committee for 1924 and 1925 (Rapport atlantique, secteur nord-ouest, 1924-1925). 39:168 p.

r0134 Jacobsen, J.P. & A.J. Jensen (1926) Examination of hydrographical measurements from the research vessels "Explorer" and "Dana" during the summer of 1924. 39:31-84

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r0155 Brandt, K. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. L'Allemagne. 1. Die beiden Meereslaboratorien in Kiel. 47:3-16

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r0158 Ehrenbaum, E. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. L'Allemagne. 4. Mitarbeit bei der Internationalen Meeresforschung. 47:43-50

r0159 Lübbert, H. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. L'Allemagne. 5. Ein praktisches Ergebnis der Internationalen Meeresforschung. 47:51-62. En

r0160 Gilson, G. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. La Belgique. 47:63-81

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r0166 De Buen, O. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. L'Espagne. 1. L'adhésion au Conseil International Permanent pour l'Exploration de la Mer. 47:131-2

r0167 Giral, J. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. L'Espagne. 2. Laboratoire de Chimie de l'Institut Espagnol d'Océanographie. 47:133-4

r0168 Le Danois, E. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. La France. Les transgressions atlantiques et leurs conséquences biologiques. 47:135-51

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r0173 Hjort, J. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. La Norvège. 1. The first cruises with the steamship "Michael Sars". 47:188-95

r0174 Gran, H.H. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. La Norvège. 2. The conditions of life plankton in the coastal waters of northern Europe. 47:196-204

r0175 Van Everdingen, E. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. Les Pays Bas. 1. Der Anteil Hollands an den Arbeiten des Central-Ausschusses für Meeresforschung. I. Die hydrographischen Arbeiten. 47:205-11

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r0177 Tesch, J.J. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. Les Pays Bas. 1. Der Anteil Hollands an den Arbeiten des Central-Ausschusses für Meeresforschung. III. Fischerei-biologische Untersuchungen. 47:217-21

r0178 Liebert, F. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. Les Pays Bas. 1. Der Anteil Hollands an den Arbeiten des Central-Ausschusses für Meeresforschung. IV. Mikrobiologisches. 47:222-5

r0179 Ringer, W.E. (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. Les Pays Bas. 2. Ueber die Veränderungen in der Zusammensetzung des Meereswassersalzes beim Ausfrieren. 47:226-31

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r0183 ICES (1928) Les recherches océanographiques des pays participants et leur rapport avec les travaux du Conseil International. La Suède. 1. Le but de la Commission Hydrographique-Biologique suédoise et son installation. 47:250-9

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r0185 ICES (1928) Report of the transition area and Baltic area committees concerning the question of protection of plaice, salmon and sea-trout in the Belt Sea and the Baltic. 48:125 p.

r0186 Andersson, K.A. & A.C. Johansen (1928) Report of the transition area and Baltic area committees concerning the question of protection of plaice, salmon and sea-trout in the Belt Sea and the Baltic. Introduction. 48:5-15

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r0506 Herrington, W.C. (1938) Comparative studies of the fluctuations in the stocks of fish in the seas of north and west Europe. 2nd part. Relative strength of year-classes of certain fishes of the western Atlantic. F. Appendix: The use of large-meshed otter trawls in the New England Fishery. 101(4):23

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r0533 Eggvin, J. (1937) New oceanographic investigations in the northern North Sea. 105(3):56-62

r0534 Gilson, G. (1937) Fluctuation and oscillation in a community of pure spent herrings. 105(3):63-7

r0535 Tesch, J.J. (1937) Observations on length, age distribution and growth of herring in the Flemish Bight and off Dieppe 1936-37. 105(3):68-71

r0536 Siedlecki, M. (1937) The protection of sturgeon, salmon and sea trout in the Vistula. 105(3):72-4

r0537 Järvi, T.H. (1938) Fluctuations in the Baltic stock of salmon (1921-1935). 106:114 p.

r0538 Jacobsen, J.P. et al. (1938) Nomenclature and units for the indication of the content of constituents of sea water. 107(3):3-9

r0539 Carruthers, J.N. (1938) Fluctuations in the herrings of the East Anglian autumn fishery, the yield of the Ostend spent herring fishery, and the haddock of the North Sea - in the light of relevant wind conditions. 107(3):10-5

r0540 Carruthers, J.N. (1938) Continuous current measuring from lightvessels. Review of progress, with results for a third winter - 1937/38. 107(3):16-20

r0541 Tesch, J.J. (1938) Observations on the herring population in the Flemish Bight and the eastern part of the Channel in the winter 1937-38. 107(3):21-5

r0542 Hickling, C.F. (1938) Notes on the biology of the Cornish pilchard. 107(3):26-8

r0543 Reinwaldt, E. (1938) Salmon-markings in Esthonia and the results obtained up to the present date. 107(3):29

r0544 Erdmann, W. (1938) Ein Beitrag zur Rassenfrage beim schottischen Frühjahrshering. 107(3):31-6

r0545 Gilson, G. (1938) Variation of year-classes in an annual concentration of fish. 107(3):37-41

r0546 Rae, B.B. (1938) Lemon sole larvae in Scottish waters during 1931. 107(3):42-8

r0547 Ritchie, A. (1938) Preliminary observations on the food of the plaice (Pleuronectes platessa) in Scottish waters. 107(3):49-56

r0548 Ogilvie, H.S. (1938) The food of post-larval haddock with reference to the annual fluctuations in the haddock broods. 107(3):57-66

r0549 Ruud, J.T. (1938) On the Norwegian research work concerning Pandalus borealis. 107(3):67-8

r0550 Hentschel, E. (1938) Über die Herstellung von Planktonkarten des Nordatlantischen Ozeans. 107(3):69-71

r0551 Hjort, J. (1938) Contributions to special scientific meetings 1938. Rate of growth. Introduction. General ideas. 108(1):VII-IX

r0552 Bückmann, A. (1938) Contributions to special scientific meetings 1938. Rate of growth. Introduction. Über Methodik, Ergebnisse und Auswertung der Wachstumsuntersuchungen an Nutzfischen. 108(1):X-XV

r0553 Hjort, J. (1938) Studies of growth in the north-eastern area. 108(1): 1-8

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r0556 Ottestad, P. (1938) On the relation between the growth of the fish and the growth of the scales. 108(1):23-31

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r0558 Rollefsen, G. (1938) Changes in mean age and growth-rate of the year-classes in the Arcto-Norwegian stock of cod. 108(1):37-44

r0559 Fage, L. & A. Veillet (1938) Sur quelques problèmes biologiques liés à l'étude de la croissance des poissons. 108(1):45-8

r0560 Poulsen, E.M. (1938) On the growth of the cod within the transition area. 108(1):49-51

r0561 _____ (1938) On the growth of the Baltic plaice. 108(1):53-6

r0562 Graham, M. (1938) Growth of cod in the North Sea and use of the information. 108(1):57-66

r0563 Andersson, K.A. (1938) A study of the rate of growth of some fishes in the Baltic. 108(1):67-72

r0564 Bückmann, A. (1938) Über das Wachstum der Nutzfische im Gebiet der südlichen Nordsee. 108(1):73-84

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r0566 Molander, A.R. (1938) Investigations into the growth-rates of the common dab and the flounder in the southern Baltic. 108(1):89-101

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r0573 Dahl, K. (1938) A review of recent salmon marking experiments in Norway. 108(3):3-15

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r0577 _____ (1939) The food of lemon soles in Faroese waters. 109(3): 29-35

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r0580 Tesch, J.J. (1939) Observations on the herring population in the Flemish Bight and the eastern part of the Channel in the winter 1938-1939. 109(3):46-50

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r0582 Hansen, P.M. (1939) The age-composition of the stock of cod in west Greenland waters in the years 1924 to 1938. 109(3):60-5

r0583 Pettersson, H. (1939) Die radioaktiven Elemente im Meere. 109(3):66-7. En

r0584 Rae, B.B. (1939) Factors in the growth of lemon soles. 109(3):68-9

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r0586 Jensen, A.J.C. (1939) The Danish forecasts of the yield of some fisheries. 109(3):75-7

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r0699 Le Gall, J. (1950) Rapport atlantique. Réunion des experts du Conseil International pour l'Exploration de la Mer a Biarritz, 20-26 avril 1948. Biologie des Clupéidés (le hareng excepté). 126:125 p.

r0700 Lozano-Rey, L. (1950) Etude systématique des Clupéidés et des Engraulidés de l'Espagne, du Maroc et du Sahara Espagnole. 126:7-20

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r0739 Korringa, P. (1951) Investigations on shell-disease in the oyster, Ostrea edulis L. 128(2):50-4

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r0741 Vilela, H. (1951) Quelques données sommaires sur l'écologie de Tapes decussatus (L.). 128(2):60-2

r0742 _____ (1951) Invertébrés marines, comestibles, du Portugal. 128(2):63

r0743 Havinga, B. (1951) Shellfish in the Netherlands. 128(2):64-8

r0744 Poulsen, E.M. (1951) On the crustaceans of commercial importance in Danish waters. 128(2):69-78

r0745 Rasmussen, B. (1951) Some problems in the fishery for deep sea prawns. 128(2):79-81

r0746 Desbrosses, P. (1951) Cancer pagurus L. Informations sur l'intensité de la pêche et les migrations de l'espèce près des côtes de France. 128(2):82-3

r0747 Thomas, H.J. (1951) Fluctuations in the lobster (Homarus vulgaris) population of the Scottish coast. 128(2):84-91

r0748 Dannevig, A. (1951) Lobster and oyster in Norway. 128(2):92-6

r0749 Lucas, C.E. (1952) Fisheries hydrography. Introduction. 131:3-5

r0750 Sverdrup, H.U. (1952) Some remarks on the place of hydrography in fisheries research. 131:7

r0751 Bull, H.O. (1952) An evaluation of our knowledge of fish behaviour in relation to hydrography. 131:8-23

r0752 Henly, E. (1952) The influence of the gas content of sea water on fish and fish larvae. 131:24-7

r0753 Russell, F.S. (1952) The relation of plankton research to fisheries hydrography. 131:28-34

r0754 Rochford, D.J. (1952) The application of studies on estuarine hydrology to certain problems in Australian oyster biology. 131:35-7

r0755 Fraser, J.H. (1952) Hydro-biological correlations at the entrances to the northern North Sea in 1947. 131:38-43

r0756 Cooper, L.H.N. (1952) Water movements over the continental slope in relation to fisheries hydrography. 131:44-50

r0757 Jensen, A.J.C. (1952) The influence of hydrographical factors on fish stocks and fisheries in the transition area, especially on their fluctuations from year to year. 131:51-60

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r0774 Braarud, T., K. Ringdal Gaarder & J. Grøntved (1953) The phytoplankton of the North Sea and adjacent waters in May 1948. 133:87 p.

r0775 Dannevig, A. (1954) The littoral cod of the Norwegian Skagerak coast. 136:7-14

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r0777 Knudsen, J. (1954) Contribution to the biology of the cod (Gadus callarias L.) in the Danish waters. 136:22-7

r0778 Jensen, A.J.C. (1954) On the changes of the stock of cod in the Baltic. 136:28-9

r0779 Letaconnoux, R. (1954) La morue de la Mer Celtique et de l'entrée de la Manche. 136:30-2

r0780 Lundbeck, J. (1954) German market investigations on cod, mainly in the north-eastern area. 136:33-9

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r0787 Ancellin, J. (1954) Observations sur la morue de Terre-Neuve et du Labrador. 136:72-6

r0788 Aasen, O. (1954) A method for theoretical calculation of the numerical stock-strength in fish populations subjected to seasonal fisheries. (A preliminary report). 136:(App.A)77-86

r0789 Dannevig, G. (1954) The feeding grounds of the Lofoten cod. 136:(App.B) 87-8

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r0791 Postel, E. (1955) Observations hydrologiques au large des côtes d'A.O.F. Guinée, décembre 1952-mars 1953. 137:5-6

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r0813 Hodgson, W.C. & A. Fridriksson (Ed.) (1955) Report on echo-sounding and asdic for fishing purposes. 139:49 p.

r0814 Parrish, B.B. (1955) Report on echo-sounding and asdic for fishing purposes. Appendix 1: A proposal for the introduction of organized echo-search in North Sea herring investigations. 139:27-31

r0815 Craig, R.E. (1955) Report on echo-sounding and asdic for fishing purposes. Appendix 2: The use of echo-sounder in fish location. A survey of present knowledge, with notes on the use of asdic. 139:32-45

r0816 Rollefsen, G. (1956) Problems and methods of sampling fish populations. Introduction. 140(1):5-6

r0817 Parrish, B.B. & R.J.H. Beverton (1956) Problems and methods of sampling fish populations. Review of symposium. 140(1):7-10

r0818 Pope, J.A. (1956) An outline of sampling techniques. 140(1):11-20

r0819 Gulland, J.A. (1956) The study of fish populations by the analysis of commercial catches. A statistical review. 140(1):21-7

r0820 _____ (1956) A note on the statistical distribution of trawl catches. 140(1):28-9

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r0822 Margetts, A.R. (1956) The sampling of demersal fish stocks by trawls and seines. 140(1):40-3

r0823 Jones, R. (1956) A discussion of some limitations of the trawl as a sampling instrument. 140(1):44-7

r0824 Parrish, B.B. & G. McPherson (1956) Sampling problems in fish population studies, with special reference to North Sea herring investigations. 140(1):48-57

r0825 Beverton, R.J.H. & B.B. Parrish (1956) Commercial statistics in fish population studies. 140(1):58-66

r0826 Beverton, R.J.H. & S.J. Holt (1956) A review of methods for estimating mortality rates in exploited fish populations, with special reference to sources of bias in catch sampling. 140(1):67-83

r0827 Saetersdal, G. (1956) A comparison of brood-strength fluctuations in the immature and mature parts of the Arcto-Norwegian cod population. 140(1):84-6

r0828 Van Cleve, R. & A.T. Pruter (1956) Problems of sampling a Puget Sound population of English sole, Parophrys vetulus. 140(1):87-93

r0829 Lundbeck, J. (1956) Information on sampling and working methods in market investigations of the German deep-sea fisheries. 140(1):94-100

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r0831 Burd, A.C. & J.A. Gulland (1956) The English fish sampling programme. 140(1):102-6

r0832 Parrish, B.B. (1956) Outline of sampling methods used in Scottish fish population studies. 140(1):107-8

r0833 Ancellin, J. (1955) Note sur le marquage des poissons au moyen de l'aiguille chirurgicale de Reverdin. 140(2):7-8

r0834 Bertelsen, E. (1955) Danish herring tagging in the North Sea, 1949-1951. 140(2):9-10

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r0836 Gilis, C. (1955) Marquage de harengs en Belgique. 140(2):15

r0837 Fridriksson, A. (1955) Tagging of herring in Icelandic waters. 140(2): 16-8

r0838 Höglund, H. (1955) Swedish herring tagging experiments, 1949-1953. 140(2):19-29

r0839 Jensen, A.J.C. (1955) Danish herring tagging inside the Scaw, 1945-1952. 140(2):30-2

r0840 Stevenson, J.C. (1955) The movement of herring in British Columbia waters as determined by tagging. With a description of tagging and tag recovery methods. 140(2):33-4. Abstract

r0841 Wood, H., B.B. Parrish & G. McPherson (1955) Review of Scottish herring tagging experiments, 1948-1953. 140(2):35-54

r0842 Boury, M. (1956) L'oeuvre de Jean Coste et le développement de l'ostréiculture. 140(3):7-9

r0843 Walne, P.R. (1956) Observations on the oyster (Ostrea edulis) breeding experiments at Conway, 1939-1953. 140(3):10-3

r0844 Trochon, P. (1956) Etude sur la reproduction de l'huftre plate Ostrea edulis dans les claires de la région Marennes-Oléron. 140(3):14-6

r0845 Andreu, B. & P. Arté (1956) Expériences préalables sur la fixation des larves et la croissance hivernale des jeunes huftres (O. edulis) des rias galiciennes. 140(3):17-22

r0846 Thiéblemont, M. (1956) Utilisation en morbihan du collecteur-carton en vue du captage du naissain (O. edulis). 140(3):23. Abstract

r0847 Cole, H.A. & D.A. Hancock (1956) Progress in oyster research in Britain 1949-1954, with special reference to the control of pests and diseases. 140(3):24-9

r0848 Korringa, P. (1956) Oyster culture and biological productivity. 140(3): 30-1

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r0850 Fraga, F. (1956) Average seasonal variation of chemical constituents of the mussel (M. edulis). 140(3):35

r0851 López-Benito, M. (1956) Chemical content of scallops (Pecten jacobeus). 140(3):36-7

r0852 Graça, M.E. Da Silva, R. Carvalho Almeida & M.R. Melo Costa (1956) The chemical composition and nutritional value of Portuguese oysters. 140(3):38-42

r0853 Bouxin, H. (1956) Observations sur le frai de Mytilus edulis var. gallo-provincialis (Lmk.), dates précises de frai et facteurs provoquant l'emission de produits génitaux. 140(3):43-6

r0854 Meyer-Waarden, P.F. (1956) Mussel culture in the German Waddensea. 140(3):47-8

r0855 Havinga, B. (1956) Mussel culture in the Dutch Waddensea. 140(3):49-52

r0856 Brienne, H. (1956) Croissance des moules du boulonnais. 140(3):53

r0857 Meyer-Waarden, P.F. & H. Mann (1956) German investigations with respect to Mytilicola intestinalis in Mytilus edulis in 1953. 140(3):54-6

r0858 Mann, H. (1956) The influence of Mytilicola intestinalis (Copepoda parasitica) on the development of the gonads of Mytilus edulis. 140(3): 57-8

r0859 Aasen, O. & F.R. Jones (1957) Contributions to special herring meetings 1956. On the herring of the southern North Sea. Summary of proceedings. 143(1):6-8

r0860 Zijlstra, J.J. (1957) The catch per unit of effort of the Dutch drift-net fisheries in different regions of the North Sea in the period 1947-1956. 143(1):9-11

r0861 Parrish, B.B. & R.E. Craig (1957) Recent changes in the North Sea herring fisheries. 143(1):12-21

r0862 Glover, R.S. (1957) Recent changes in the North Sea herring fisheries. Appendix 1: The environment: the evidence of the plankton. 143(1): 22-4

r0863 Craig, R.E. (1957) Recent changes in the North Sea herring fisheries. Appendix 2: Recent hydrographic changes in the north-western North Sea. 143(1):25

r0864 Cushing, D.H. & A.C. Burd (1957) On the herring of the southern North Sea. 143(1):26-8

r0865 Schubert, K. (1957) The German herring fisheries in the North Sea and the biological conditions of the Bank herring stock. 143(1):29-33

r0866 Gilis, C. (1957) Evolution dans le temps et dans l'espace de la composition des concentrations de harengs exploitées par les pêcheurs belges dans la Mer du Nord au cours de la période 1951-1955. 143(1):34-42

r0867 Bückmann, A. (1958) Contributions to special herring meetings 1956. On herring "races". Opening remarks and note of the convener. 143(2): 5-7

r0868 Bückmann, A. & B.B. Parrish (1958) Conclusions reached at special scientific meeting on "herring races" held at Charlottenlund on 25.-27. September 1956. 143(2):8-9

r0869 Blaxter, J.H.S. (1958) The racial problem in herring from the viewpoint of recent physiological, evolutionary, and genetical theory. 143(2): 10-9

r0870 _____ (1958) The cranial osteology of the herring in racial investigations. 143(2):20-1

r0871 Krefft, G. (1958) Counting of gill rakers as a method of morphological herring investigations. 143(2):22-5

r0872 June, F.C. (1958) Variation in meristic characters of young Atlantic menhaden, Brevoortia tyrannus. 143(2):26-35

r0873 Fridriksson, A. (1958) The tribes in the north coast herring of Iceland with special reference to the period 1948-1955. 143(2):36-44

r0874 Einarsson, H. (1958) The Icelandic herring and racial problems. 143(2): 45-52

r0875 Østvedt, O.J. (1958) Some considerations concerning the homogeneity of the Atlanto-Scandian herring. 143(2):53-7

r0876 Marty, J.J. (1958) Race formation and marine herring races. Biological premises. 143(2):58-64

r0877 Wood, H. (1958) Race characters of the herring of the Clyde estuary. 143(2):65. Abstract

r0878 Parrish, B.B. & D.P. Sharman (1958) Some remarks on methods used in herring "racial" investigations, with special reference to otolith studies. 143(2):66-80

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r0880 Jensen, A.J.C. (1958) Racial investigations on herring, especially adult herring in the Skagerak. 143(2):95-8

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r0882 Dutt, S. (1958) Number of pectoral fin rays in the spring and autumn spawning herring in Kiel Bay. 143(2):109-13

r0883 Popiel, J. (1958) Differentiation of the biological groups of herring in the southern Baltic. 143(2):114-21

r0884 Bückmann, A. & G. Hempel (1958) Some results of German investigations on herring larvae. 143(2):122-3. Abstract

r0885 Madsen, K.P. (1958) Meristic characters in the young herring of the Bløden ground area. 143(2):123. Abstract

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r0890 Postuma, K.H. & J.J. Zijlstra (1958) On the distinction between herring races in the autumn- and winter-spawning herring of the North Sea and English Channel by means of the otoliths and an application of this method in tracing the offspring of the races along the continental coast of the North Sea. 143(2):130-3

r0891 Zijlstra, J.J. (1958) On the herring "races" spawning in the southern North Sea and English Channel. (Preliminary report). 143(2):134-45

r0892 Gilis, C. (1958) Recherches sur la biologie du hareng. 143(2):146-57

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r0894 Steemann Nielsen, E. & D.H. Cushing (1958) Contributions to plankton symposium 1957. Measurements of primary production in the sea. Introduction. 144:5-9

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r0896 Krey, J. et al. (1958) Report of the committee on chlorophyll. 144:12

r0897 Ryther, J.H. et al. (1958) Report of the committee on methods for the measurement of primary production. 144:13-4

r0898 Cushing, D.H. et al. (1958) Report of the committee on terms and equivalents. 144:15-6

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r0903 Cushing, D.H. & H.F. Nicholson (1958) The measurement of the carbon content of diatoms, using the $^{14}C$ technique: a preliminary note. 144:34

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r0906 Doty, M.S. & M. Oguri (1958) Selected features of the isotopic carbon primary productivity technique. 144:47-55

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r0910 Wimpenny, R.S. (1958) Carbon production in the sea at the Smith's Knoll lightvessel. 144:70-2

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r0926 Jensen, A.J.C. (1959) Special scientific meeting on measures for improving the stock of demersal fish in the Baltic. 147:6-13

r0927 _____ (1959) Danish investigations on the stocks of cod, plaice, flounder, and dab in the central Baltic and the fishery for these species in the western Baltic. 147:14-23

r0928 Kändler, R. & F. Thurow (1959) On the stock of flatfish and cod and the yields of the German fishery in the Baltic. 147:24-38

r0929 Mulicki, Z. (1959) The state of the south Baltic flatfish stock. (Material for consideration of flatfish protection). 147:39-47

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r0931 Sahlin, S. (1959) Some comments on statistics relating to Swedish fisheries in the Baltic. 147:56-64

r0932 Otterlind, G. (1959) Swedish cod investigations in the Baltic. 147:65-7

r0933 Dementjeva, T.F. (1959) Some data on the life history and fishery of cod in the central Baltic. 147:68-72

r0934 Zemskaya, K.A. (1959) Characteristics of the fishing stock of flounder in the central Baltic. 147:73-4

r0935 Cieglewicz, W. & W. Strzyzewski (1959) Selection of Baltic cod by cod-ends of different materials. 147:75-80

r0936 Jensen, A.J.C. (1959) Joint meeting of the Baltic-belt seas committee and the salmon and trout committee to discuss salmon problems of the Baltic. 147:81-2

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r0942 Mills, D.H. (1959) Salmon smolt tagging experiments at Invergarry salmon hatchery. 148:8-10

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r0944 Shearer, W.M. (1959) Some notes on the efficiency of two types of tag used for tagging sea-trout kelts in the River Dee, Aberdeenshire. 148:17-8

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r0947 Larsen, K. (1959) The effect of the liberation of sea-trout fry in the Gudenå area, as shown by the trout catch in the lower river and the Randers fjord. 148:26-8

r0948 Evropeizeva, N.W. (1959) Experimental analysis of the young salmon (Salmo salar L.) in the stage of transition to life in the sea. 148:29-39

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r0951 Lagunov, I.I. & V.V. Azbelev (1959) On the efficiency of natural propagation in Atlantic salmon (Salmo salar L.). 148:45-7

r0952 Ivlev, V.S. & G.G. Galkin (1959) Survival and growth of Baltic salmon of different ages in natural conditions. 148:48-52

r0953 Vladimirskaya, M.I. (1959) Young salmon in the upper part of the River Petchora. 148:53-7

r0954 Zarnecki, S. (1959) Considerations relating to restocking with salmon and sea trout. 148:58-9

r0955 Carlin, B. (1959) Salmon conservation in the Baltic. 148:60-2

r0956 Lindroth, A. (1959) Co-operation in research and management of Baltic salmon. 148:63-5

r0957 Nikolsky, G.V. & N.I. Koshin (1959) Some peculiarities of salmon biology which are important in their reproduction. 148:66-8

r0958 Elson, P.F. (1959) Developing effective use of hatchery-reared Atlantic salmon (Salmo salar) in Canada. 148:69-71

r0959 Lishev, M.N. (1959) Some peculiarities of the population dynamics of the salmon stock of the eastern Baltic. 148:72-5

r0960 Ryhänen, R. (1959) Summary of observations on trout in the Isojoki (Finland). 148:76-80

r0961 Tait, J.B. (1961) Contributions to special IGY meeting 1959. Introduction. 149:7

r0962 ICES. Service Hydrographique (Comp.) (1961) North Atlantic Polar Front Survey 1957-58. Charts and programmatic table. 149:8-16

r0963 Hela, I. (1961) Hydrographic results of the "Aranda" expedition to the Barents Sea in July 1957. 149:17-24. Abstract

r0964 Midttun, L. (1961) Norwegian hydrographical investigations in the Barents Sea during the International Geophysical Year. 149:25-30

r0965 Gripenberg, S. (1961) Alkalinity and boric acid content of Barents Sea water. 149:31-7

r0966 Voipio, A. (1961) The iodine content of Barents Sea water. 149:38-9

r0967 Lee, A. (1961) Hydrographic conditions in the Barents Sea and Greenland Sea during the IGY compared with those in previous years. 149:40-3

r0968 Gorshkova, T.I. & I.V. Solyankin (1961) The grounds, water masses, and regime of the Norwegian-Greenland basin and adjacent areas. 149:44-5. Abstract.

r0969 Zaitsev, G.N. et al. (1961) Components of the water; thermic and chemical budget of the Greenland and Norwegian seas. 149:46-52

r0970 Alekseev, A.P., G.N. Zaitsev & S.I. Potaichuk (1961) Results of hydrological and hydrochemical studies in the Norwegian Sea in 1958. 149:53-5

r0971 Saelen, O.H. (1961) Preliminary report on the hydrographic sections made in the Norwegian Sea 1958 by the Geophysical Institute, Bergen. 149:56-9

r0972 Tait, J.B. & J.H.A. Martin (1961) The Atlantic current and water masses in the Faroe-Shetland Channel and over the Iceland-Faroe Ridge during the IGY. 149:60-83

r0973 Steele, J.H. (1961) Notes on the deep water overflow across the Iceland-Faroe Ridge. 149:84-8

r0974 Krauss, W. (1961) Meteorologically forced internal waves in the region south-west of Iceland. 149:89-92

r0975 Bailey, W.B. (1961) Canadian contribution to IGY Polar Front Survey. North Atlantic, 1957-1958. 149:92

r0976 Fedosov, M.V. (1961) Hydrochemical observations in the Davis Strait in spring 1958. 149:93-6

r0977 Lumby, J.R. (1961) A note on the IGY cruise data in the Atlantic Ocean. 149:97-102

r0978 Dietrich, G. (1961) Some thoughts on the working-up of the observations made during the "Polar Front Survey" in the IGY 1958. 149:103-10

r0979 Cooper, L.H.N. (1961) Vertical and horizontal movements in the ocean derived from work during the IGY. 149:111-2. Abstract

r0980 Peluchon, G. (1961) Observations hydrologiques effectuées par "L'Aventure" en 1957 et en 1958 au nord du 48ème parallèle. 149:113. Abstract

r0981 Campbell, N.J. (1961) Canadian IGY project "Deep Water Circulation", North Atlantic, 1958. 149:114

r0982 Lauzier, L.M. (1961) Canadian serial temperatures and salinities relative to IGY sea level recording, North Atlantic 1957-1958. 149:114

r0983 Weidemann, H. (1961) Results of current measurements by towed electrodes in the northern North Atlantic during the IGY. 149:114-7

r0984 Hermann, F. (1961) Danish hydrographic observations under the Polar Front programme. 149:118-21

r0985 Worthington, L.V. & W.G. Metcalf (1961) The relationship between potential temperature and salinity in deep Atlantic water. 149:122-8

r0986 Cox, R.A. (1961) Results obtained during the IGY by the Institute of Oceanography and some provisional interpretations. 149:129. Abstract

r0987 Saelen, O.H. (1961) Preliminary report on current measurements in 1958 on the Galicia Bank west of Cape Finisterre. 149:130-2

r0988 Menéndez, N. (1961) Distribution de la salinité et de la température au méridien de Tarifa en août 1958. 149:133-7

r0989 Filarski, J. (1961) Hydrographic investigations in the North Sea in May and September 1958. 149:138-9

r0990 Glowińska, A. & B. Wojnicz (1961) Temperature and salinity conditions in the southern Baltic during the period 1957 to 1959. 149:140-4

r0991 Betin, V.V. & Y.V. Preobrazhensky (1961) Ice research in the Baltic Sea during the International Geophysical Year. 149:145-6

r0992 Berge, G. (1961) Measurements of the primary production and recordings of the water transparency in the Norwegian Sea during May-June 1958. (Preliminary report). 149:148-57

r0993 Steemann Nielsen, E. & V.K. Hansen (1961) The primary production in the waters west of Greenland during July 1958. 149:158-9

r0994 Hansen, V.K. (1961) Danish investigations on the primary production and the distribution of chlorophyll *a* at the surface of the North Atlantic during summer. 149:160-6

r0995 Schaefer, H. (1961) On the variation in the pattern of free amino acids in the skeletal muscle of freshly caught oceanic fish from different localities. 149:167-74

r0996 Wiborg, K.F. (1961) Some remarks on the distribution of zooplankton, fish eggs and larvae in the Norwegian Sea in 1958. 149:175. Abstract

r0997 Pavshtiks, E.A. & L.N. Grusov (1961) Distribution of plankton in the Norwegian Sea in 1958. 149:176-8

r0998 Fraser, J.H. (1961) The plankton of the Iceland-Faroe Ridge in 1958. 149:179-82

r0999 Kusmorskaya, A.P. (1961) Distribution of plankton in the North Atlantic in spring and autumn 1958. 149:183-8

r1000 Gillbricht, M. (1961) The distribution of microplankton and organic matter in the northern North Atlantic during late winter and late summer 1958. 149:189-93

r1001 Krey, J. (1961) The vertical distribution of seston in the northern North Atlantic, as observed during the cruises of "Gauss" and "Anton Dohrn" in late winter and late summer of 1958. 149:194-9

r1002 Corlett, J. (1961) Zooplankton observations at Ocean Weather Stations I and J in 1957 and 1958. 149:200-1

r1003 Höhnk, W. (1961) A further contribution to the oceanic mycology. 149: 202-8

r1004 Ziegelmeier, E. (1961) Investigations on the bottom fauna in the shelf region off SW Iceland and SE Greenland during the research cruises with "Anton Dohrn" in the IGY. 149:209. Abstract

r1005 Midttun, L. (1961) The distribution of cod-haddock in the central and south-eastern Barents Sea, September/October 1958. 149:210-1

r1006 Eggvin, J. (1961) Some results of the Norwegian hydrographical investigations in the Norwegian Sea during the IGY. 149:212-8

r1007 Trout, G.C. (1961) The redfish of the North Atlantic. Chairman's report and introductory remarks. 150:7-8. Issued also as Spec.Publ.int. Commn NW.Atlant.Fish., (3)

r1008 Mead, G.W. & C.J. Sindermann (1961) ICES/ICNAF redfish symposium. Section 1. Systematics and natural marks. 150:9-11. Issued also as Spec. Publ.int.Commn NW.Atlant.Fish., (3)

r1009 Alverson, D.L. & S.J. Westrheim (1961) A review of the taxonomy and biology of the Pacific Ocean perch and its fishery. 150:12-27. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1010 Kelly, G.F. et al. (1961) Racial comparisons of redfish from the western North Atlantic and the Barents Sea. 150:28-41. Issued also as Spec. Publ.int.Commn NW.Atlant.Fish., (3)

r1011 Kotthaus, A. (1961) Contributions to the race problem in redfish. 150: 42-4. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3). Abstract

r1012 _____ (1961) Preliminary remarks about redfish otoliths. 150:45-50. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1013 Phillips, J.B. (1961) Problems in the identification of fishes, with a comparison between shallow-water and deep-water species of Sebastodes (Scorpaenidae). 150:51-5. Issued also as Spec.Publ.int.Commn NW. Atlant.Fish., (3)

r1014 Templeman, W. & T.K. Pitt (1961) Vertebral numbers of redfish, Sebastes marinus (L.), in the north-west Atlantic, 1947-1954. 150:56-89. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1015 Travin, V.I. (1961) A brief survey of Soviet investigations in redfish (genus Sebastes). 150:90-3. Issued also as Spec.Publ.int.Commn NW. Atlant.Fish., (3)

r1016 Trout, G.C. (1961) Sebastes viviparus (Krøyer) and the redfish problem. 150:94-9. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1017 O'Rourke, F.J. (1961) An immunological and chromatographic study of Sebastes marinus (L.) and Sebastes mentella Travin. 150:100-3. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1018 Schaefer, H. (1961) A biochemical contribution to the redfish problem. 150:104-10. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1019 Sindermann, C.J. (1961) Parasitological tags for redfish of the western North Atlantic. 150:111-7. Issued also as Spec.Publ.int.Commn NW. Atlant.Fish., (3)

r1020 _____ (1961) Serological studies of redfish. 150:118. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3). Abstract

r1021 Templeman, W. & H.J. Squires (1961) Incidence and distribution of infestation by Sphyrion lumpi (Krøyer) on the redfish, Sebastes marinus (L.) of the western North Atlantic, 1949-1953. 150:119. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3). Abstract

r1022 Templeman, W. (1961) ICES/ICNAF redfish symposium. Section 2. Redfish distribution. 150:120-1. Issued also as Spec.Publ.int.Commn NW. Atlant.Fish., (3)

r1023 Bergeron, J. (1961) Redfish explorations in the Gulf of St. Lawrence, 1957. 150:122-3. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1024 Dietrich, G., H. Aurich & A. Kotthaus (1961) On the relationship between the distribution of redfish and redfish larvae and the hydrographical conditions in the Irminger Sea. 150:124-39. Issued also as Spec. Publ.int.Commn NW.Atlant.Fish., (3)

r1025 Freund, K. (1961) Some observations on the redfish of the Labrador region. 150:140-1. Issued also as Spec.Publ.int.Commn NW.Atlant. Fish., (3)

r1026 Jean, Y. & F.D. McCracken (1961) Incidental catches of redfish in cod and haddock surveys off the southern Canadian mainland during the years 1957 to 1959. 150:142-7. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1027 Martin, W.R. (1961) The distribution of redfish catches landed on the southern Canadian mainland, 1949-1958. 150:148-53. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1028 Templeman, W. (1961) Redfish distribution in the North Atlantic. 150: 154-6. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3). Abstract

r1029 _____ (1961) Redfish distribution off Baffin Island, northern Labrador, and in Ungava Bay in August-September 1959. 150:157-62. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1030 Fridriksson, A. (1961) ICES/ICNAF redfish symposium. Section 2. Appendix: Some observations on redfish in the Icelandic area. 150:163-6. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1031 Einarsson, H. (1961) ICES/ICNAF redfish symposium. Section 3. Larval studies and larval distribution. 150:167-8. Issued also as Spec. Publ.int.Commn NW.Atlant.Fish., (3)

r1032 Ahlstrom, E.H. (1961) Distribution and relative abundance of rockfish (Sebastodes spp.) larvae off California and Baja California. 150: 169-76. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1033 Baranenkova, A.S. & N.S. Khokhlina (1961) The distribution and size composition of larvae and young redfish in the Norwegian and Barents seas. 150:177-87. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1034 Corlett, J. (1961) Distribution of redfish larvae in the western Barents Sea. 150:188-93. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1035 _____ (1961) Redfish larvae from Ocean Weather Station "A" in 62°N, 33°W. 150:194. Issued also as Spec.Publ.int.Commn NW.Atlant. Fish., (3)

r1036 Day, L.R. (1961) Summer surface distribution of redfish larvae in ICNAF subarea 4, 1954-1955. 150:195-8. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1037 Einarsson, H. (1961) The fry of Sebastes in Icelandic waters and adjacent seas. 150:199-200. Issued also as Spec.Publ.int.Commn NW. Atlant.Fish., (3). Abstract

r1038 Hansen, V.K. & K.P. Andersen (1961) Recent Danish investigations on the distribution of larvae of Sebastes marinus in the North Atlantic. 150:201-15. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1039 Henderson, G.T.D. (1961) Continuous plankton records: the distribution of young stages of Sebastes. 150:216-9. Issued also as Spec.Publ. int.Commn NW.Atlant.Fish., (3)

r1040 Kelly, G.F. & A.M. Barker (1961) Vertical distribution of young redfish in the Gulf of Maine. 150:220-33. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1041 Tåning, Å.V. (1961) Larval and postlarval stages of Sebastes species and Helicolenus dactylopterus. 150:234-40. Issued also as Spec.Publ.int. Commn NW.Atlant.Fish., (3)

r1042 Templeman, W. & E.J. Sandeman (1961) Variations in caudal pigmentation in late-stage pre-extrusion larvae from marinus- and mentella-type female redfish from the Newfoundland area. 150:241. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3). Abstract

r1043 Wiborg, K.F. (1961) Investigations on eggs and larvae of commercial fishes in Norwegian coastal and offshore waters in 1957-1958. 150:241. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3). Abstract

r1044 Magnússon, J. (1961) ICES/ICNAF redfish symposium. Section 4. Sex and maturity. Sex and maturity in relation to distribution and migration. 150:242. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1045 Krefft, G. (1961) A contribution to the reproductive biology of Helicolenus dactylopterus (De la Roche, 1809) with remarks on the evolution of the Sebastinae. 150:243-4. Issued also as Spec.Publ. int.Commn NW.Atlant.Fish., (3)

r1046 Sorokin, V.P. (1961) The redfish; gametogenesis and migrations of the Sebastes marinus (L.) and Sebastes mentella Travin. 150:245-50. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1047 Magnússon, J. (1961) Sex ratio of catches of redfish and migration. 150:251-2. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3). Abstract

r1048 Rollefsen, G. (1961) ICES/ICNAF redfish symposium. Section 5. Age and growth. Chairman's report. 150:253. Issued also as Spec.Publ.int. Commn NW.Atlant.Fish., (3)

r1049 Gulland, J.A. (1961) A note on the population dynamics of the redfish, with special reference to the problem of age determination. 150:254-7. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1050 Hansen, P.M. (1961) Studies on the growth of the redfish (Sebastes marinus) in Godthåb Fjord, Greenland. 150:258-61. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1051 Kelly, G.F. & R.S. Wolf (1961) Age and growth of the redfish (Sebastes marinus) in the Gulf of Maine. 150:262. Issued also as Spec.Publ. int.Commn NW.Atlant.Fish., (3). Abstract

r1052 Kelly, G.F. & A.M. Barker (1961) Observations on the behaviour, growth and migration of redfish at Eastport, Maine. 150:263-75. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1053 Sandeman, E.J. (1961) A contribution to the problem of the age determination and growth-rate in Sebastes. 150:276-84. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1054 Surkova, E.I. (1961) Redfish, growth and age. 150:285-90. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1055 Trout, G.C. (1961) The growth of immature Sebastes viviparus (Krøyer) from the north Norwegian coast. 150:291-5. Issued also as Spec.Publ. int.Commn NW.Atlant.Fish., (3)

r1056 _____ (1961) The otolith of group-0 Sebastes mentella Travin. 150:296-9. Issued also as Spec.Publ.int.Commn NW.Atlant.Fish., (3)

r1057 _____ (1961) ICES/ICNAF redfish symposium. Section 6. A bibliography of the North Atlantic redfish. 150:300-11. Issued also as Spec. Publ.int.Commn NW.Atlant.Fish., (3)

r1058 International Fisheries Convention of 1946. Committee on Mesh Difficulties (1960) Report of the scientific sub-committee presented at the seventh meeting of the permanent commission, November 1958. 151:39 p.

r1059 Aasen, O. et al. (1961) ICES herring tagging experiments in 1957 and 1958. 152:50 p.

r1060 Glover, R.S. (1962) The continuous plankton recorder. 153:8-15

r1061 Williamson, D.I. (1962) An automatic sampler for use in surveys of plankton distribution. 153:16-8

r1062 Gehringer, J.W. (1962) The Gulf III and other modern high-speed plankton samplers. 153:19-22

r1063 Fish, C.J. & J.M. Snodgrass (1962) The Scripps-Narragansett high speed multiple plankton sampler. 153:23-4

r1064 Bernard, F. (1962) Contribution du bathyscaphe à l'étude du plancton: avantages et inconvénients. 153:25-8. En

r1065 Aron, W. (1962) Some aspects of sampling the macroplankton. 153:29-38

r1066 Hansen, V.K. & K.P. Andersen (1962) Sampling the smaller zooplankton. 153:39-47

r1067 Currie, R.I. (1962) Net closing gear. 153:48-54

r1068 Motoda, S. (1962) Plankton sampler for collecting uncontaminated materials from several different zones by a single vertical haul. 153:55-8

r1069 Yentsch, C.S., G.D. Grice & A.D. Hart (1962) Some opening-closing devices for plankton nets operated by pressure, electrical and mechanical action. 153:59-65

r1070 Laevastu, T. (1962) The adequacy of plankton sampling. 153:66-73

r1071 Wiborg, K.F. (1962) Estimations of number in the laboratory. 153:74-7

r1072 Ahlstrom, E.H. & J.R. Thrailkill (1962) Plankton volume loss with time of preservation. 153:78. Abstract

r1073 Beyer, F. (1962) Absorption of water in crustaceans, and the standing crop of zooplankton. 153:79-85

r1074 Lovegrove, T. (1962) The effect of various factors on dry weight values. 153:86-91. Abstract

r1075 Marshall, S.M. & A.P. Orr (1962) Food and feeding in copepods. 153:92-8

r1076 Jørgensen, C.B. (1962) The food of filter feeding organisms. 153:99-107

r1077 Beklemishev, C.W. (1962) Superfluous feeding of marine herbivorous zooplankton. 153:108-13

r1078 Vinogradov, M.E. (1962) Feeding of the deep-sea zooplankton. 153:114-20

r1079 Fraser, J.H. (1962) The role of ctenophores and salps in zooplankton production and standing crop. 153:121-3

r1080 Cowey, C.B. & E.D.S. Corner (1962) The amino acid composition of Calanus finmarchicus (Claus) in relation to that of its food. 153:124-8

r1081 Fisher, L.R. (1962) The total lipid material in some species of marine zooplankton. 153:129-36

r1082 Edmondson, W.T. (1962) Food supply and reproduction of zooplankton in relation to phytoplankton population. 153:137-41

r1083 Ketchum, B.H. (1962) Regeneration of nutrients by zooplankton. 153:142-7

r1084 Banse, K. (1962) On the vertical distribution of zooplankton in the sea. 153:148. Abstract

r1085 Della Croce, N. (1962) Aspects of microdistribution of the zooplankton. 153:149-51

r1086 Cushing, D.H. (1962) Patchiness. 153:152-64

r1087 Anraku, M. (1962) The separation of copepod populations in a natural environment: a summary. 153:165-70

r1088 Boden, B.P. (1962) Plankton and sonic scattering. 153:171-7

r1089 Steemann Nielsen, E. (1962) The relationship between phytoplankton and zooplankton in the sea. 153:178-82

r1090 Curl, H. Jr. (1962) Standing crops of carbon, nitrogen, and phosphorus and transfer between trophic levels, in continental shelf waters south of New York. 153:183-9

r1091 Conover, R.J. (1962) Metabolism and growth in Calanus hyperboreus in relation to its life cycle. 153:190-7

r1092 Cushing, D.H. (1962) An estimate of grazing by Calanus from field observations. 153:198-9. Abstract

r1093 Vinogradov, M. & N. Voronina (1962) The distribution of different groups of plankton in accordance with their trophic level in the Indian Equatorial Current area. 153:200-4

r1094 Mohr, J.L. & S.R. Geiger (1962) Comparison of results from a new automatic plankton sampler and from conventional methods in the Arctic Basin. 153:205-6

r1095 Colman, J.S. (1962) A note on deep plankton in the Bay of Biscay. 153:207-10

r1096 Banse, K. (1962) Net zooplankton and total zooplankton. 153:211-5

r1097 Cronin, L.E., J.C. Daiber & E.M. Hulburt (1962) Quantitative seasonal aspects of zooplankton in the Delaware River estuary. 153:216. Abstract

r1098 Johnston, R. (1962) An equation for the depth distribution of deep-sea zooplankton and fishes. 153:217-9

r1099 Mańkowski, W. & P. Ciszewski (1962) The vertical migration of the Baltic zooplankton in a 24-hour cycle in the various seasons of the year. 153:220-1

r1100 El-Maghraby, A.M. (1962) The seasonal variations in length of some marine planktonic copepods from Alexandria, U.A.R. 153:222. Abstract

r1101 Vannucci, M. (1962) Zooplankton standing stock off the south Brazilian coast. 153:223. Abstract

r1102 Yablonskaya, E.A. (1962) Study of the seasonal population dynamics of the plankton copepods as a method of determination of their production. 153:224-6

r1103 Fraser, J.H. & J. Corlett (1962) Contributions to symposium on zooplankton production 1961. Open discussion. 153:227-8

r1104 Parrish, B.B. (Convener) (1963) Contributions to herring symposium 1961. Report on symposium. 154:7-10

r1105 Zijlstra, J.J. (1963) Contributions to herring symposium 1961. Annex 1: Effect of recruitment fluctuations and trends in herring fisheries. 154:11-6

r1106 Hempel, G. (1963) Contributions to herring symposium 1961. Annex 2: The causes of changes in recruitment. 154:17-22

r1107 Nikolsky, G.V. (1963) Contributions to herring symposium 1961. Annex 3: The influence of the environment on adult herring. 154:23-4

r1108 Madsen, K.P. (1963) Contributions to herring symposium 1961. Annex 4: The effects of fishing on adult herring stocks. 154:25-8

r1109 Bückmann, A. (1963) Some comments on scientific procedure in herring investigations. 154:29-34

r1110 Hempel, G. & J.H.S. Blaxter (1963) On the condition of herring larvae. 154:35-40

r1111 Nikolsky, G.V., A.V. Chepurnov & M.I. Shatunovsky (1963) Regularities in the variability of features in certain forms of North Atlantic herring. 154:41-3

r1112 Beverton, R.J.H. (1963) Maturation, growth and mortality of clupeid and engraulid stocks in relation to fishing. 154:44-67

r1113 Fridriksson, A. (1963) Recent trends in the tribal composition of the north coast herring of Iceland. 154:68-72

r1114 Jakobsson, J. (1963) Some remarks on the distribution and availability of the Iceland north coast herring. 154:73-82

r1115 Dragesund, O. & J. Jakobsson (1963) Stock strengths and rates of mortality of the Norwegian spring spawners as indicated by tagging experiments in Icelandic waters. 154:83-90

r1116 Marty, J.J. & S.S. Fedorov (1963) Features of the population dynamics of marine herring as seen from the Atlanto-Scandian stock. 154:91-7

r1117 Devold, F. (1963) The life history of the Atlanto-Scandian herring. 154:98-108

r1118 Østvedt, O.J. (1963) Catch, effort and composition of the Norwegian winter herring fishery. 154:109-17

r1119 Dragesund, O. (1963) The Norwegian "small" and "fat" herring fishery size and age composition of the catches. 154:118-22

r1120 Anokhina, L.E. (1963) Some aspects of the fecundity of the herring in the White Sea. 154:123-7

r1121 Krefft, G. (1963) The recent changes in the North Sea herring fisheries in the light of the environmental hypothesis. 154:128-38

r1122 Parrish, B.B. & R.E. Craig (1963) The herring of the north-western North Sea post-war changes in the stock fished by Scottish drifters. 154:139-58

r1123 Schubert, K. (1963) The changes in fishing effort in the German herring trawl fishery. 154:159-64

r1124 Andersson, K.A. (1963) The stocks of herring in the North Sea and the eastern Skagerak. 154:165. Abstract

r1125 Schumacher, A. (1963) A tentative analysis of the pre-spawning herring communities on the Fladen Ground. 154:166-9

r1126 Baxter, I.G. (1963) A comparison of fecundities of early and late maturity stages of herring in the north-western North Sea. 154:170-4

r1127 Fraser, J.H. (1963) Plankton and the Shetland herring fishery. 154:175-8

r1128 Williamson, M.H. (1963) The relation of plankton to some parameters of the herring population of the north-western North Sea. 154:179-85

r1129 Ancellin, J. (1963) Note sur la mortalité du hareng du sud de la Mer du Nord et de la Manche orientale. 154:186-7

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Bowman, A. (1934) r0422

Braarud, T. (1937) j0284
Braarud, T. (1953) r0774

Braarud, T. (1953) r0774
Holmes, R.W. (1956) j0559
Ketchum, B.H. (1958) r0922
Beklemishev, C.W. (1962) r1077

Braarud, T. (1956) j0541

2nd Braarud, T. (1958) see r0895

Braarud, T. (1958) r0899
Lovegrove, T. (1960) j0701
Paasche, E. (1960) j0709

2nd Bracken, J. (1965) see j0829

Braconnot, J.C. (1963) j0771

2nd Bradshaw, A. (1956) see j0558

Brandhorst, W. (1958) j0635
Brandhorst, W. (1959) j0672

Brandhorst, W. (1959) j0672
McAllister, C.D. (1960) j0698

Brandt, K. (1905) r0010
Brandt, K. (H.M. Kyle Transl.) (1905) r0023 En
Brandt, K. (1929) r0212

Brandt, K. (H.M. Kyle Transl.) (1905) r0023

Brandt, K. (1928) r0155

Brandt, K. (1929) r0212
Zenkewitch, L. (1931) j0130
Vaccaro, R.F. (1960) j0699

Bratberg, E. (1956) j0564
Trout, G.C. (1961) r1016
Hansen, P.M. (1961) r1050
Sandeman, E.J. (1961) r1053
Surkova, E.I. (1961) r1054

Breitfuss, L. (1905) r0017
Breitfuss, L. (Transl.) (1905) r0030

Breitfuss, L. (Transl.) (1905) r0030

2nd Bremner, R.W. (1935) see j0221

2nd Brenot, R. (1960) see j0683

Bridger, J.P. (1956) j0562
Bridger, J.P. (1958) j0620
Colton, J.B. Jr. (1961) j0721
Corlett, J. (1961) r1034
Glover, R.S. (1962) r1060
Miller, D. (1963) j0772

Bridger, J.P. (1958) j0620
Colton, J.B. Jr. (1961) j0721
Gehringer, J.W. (1962) r1062
Miller, D. (1963) j0772

Brienne, H. (1956) r0856

3rd Broadhead, G.C. (1963) see s0103

Brock, V.E. (1960) j0704
Olson, F.C.W. (1964) j0814

2nd Brotzky, V. (1928) see j0065

Brouardel, J. (1958) j0634

Brunelli, G. (1929) r0223

Bruun, A.F. (1924) p0090

Bruun, A.F. (1925) p0095

3rd Bruun, A.F. (1934) see r0400
Bruun, A.F. (1949) j0386

Buch, K. (1929) j0075

Buch, K. (1929) j0080
Buch, K. (1930) r0305
Seiwell, H.R. (1931) j0120
Buch, K. (1933) j0184
Buch, K. (1934) j0206
Buch, K. (1934) r0419
Buch, K. (1937) r0517

Buch, K. (1929) r0213
Wattenberg, H. (1929) r0220
Ruud, J.T. (1930) j0105
Soot-Ryen, T. (1932) j0153
Gomez Ibanez, O. (1933) j0185
Robinson, R.J. (1934) j0195
Robinson, R.J. (1934) j0208
Wattenberg, H. (1937) r0516
Føyn, E. (1950) j0392
Buch, K. (1952) r0768

Buch, K. (1930) r0305
Buch, K. (1931) r0342
Buch, K. (1932) j0152
Buch, K. (1933) j0184
Buch, K. (1933) r0395

Buch, K. (1931) r0342

Buch, K. (1932) j0152
Buch, K. (1932) r0360

Buch, K. (1932) r0360
Buch, K. (1932) j0152
Buch, K. (1933) j0184
Buch, K. (1933) r0395
Buch, K. (1934) r0419
Buch, K. (1937) r0517
Berge, G. (1961) r0992

Buch, K. (1933) j0184
Buch, K. (1933) r0395

Buch, K. (1933) r0395
Buch, K. (1934) r0419

Buch, K. (1934) j0206
Buch, K. (1937) r0517

Buch, K. (1934) r0419
Braarud, T. (1953) r0774

2nd Buch, K. (1936) see j0251

Buch, K. (1937) r0517
Buch, K. (1952) r0768

2nd Buch, K. (1938) see r0538

Buch, K. (1952) r0768

Buchanan-Wollaston, H.J. (1911) p0062

Buchanan-Wollaston, H.J. (1911) p0063
Ostenfeld, C.H. (1924) p0091

Buchanan-Wollaston, H.J. (1920) see r0017

Buchanan-Wollaston, H.J. (1925) p0093

Buchanan-Wollaston, H.J. (1927) j0041
Hodgson, W.C. (1927) j0042
Buchanan-Wollaston, H.J. (1929) j0084
Davis, F.M. (1934) r0432
Farran, G.P. (1936) j0243
Jensen, A.J.C. (1949) r0694
Graham, M. (1952) r0772
Graham, M. (1954) j0509
Parrish, B.B. (1956) r0824
Pope, J.A. (1964) c0003
Pope, J.A. (1964) r1165

Buchanan-Wollaston, H.J. (1928) j0066
Buchanan-Wollaston, H.J. (1931) j0112
Kesteven, G.L. (1958) s0014
Parrish, B.B. (1958) s0015

Buchanan-Wollaston, H.J. (1929) j0079
Buchanan-Wollaston, H.J. (1931) j0112
Hodgson, W.C. (1933) j0189
Watkin, E.E. (1933) r0378
Sund, O. (1934) r0416
Hodgson, W.C. (1939) r0604

Buchanan-Wollaston, H.J. (1929) j0084
Davis, F.M. (1929) j0083
Davis, F.M. (1934) r0432

Buchanan-Wollaston, H.J. (1930) r0272

Buchanan-Wollaston, H.J. (1931) j0112
Sund, O. (1934) r0416

Buchanan-Wollaston, H.J. (1933) j0166
Tesch, J.J. (1934) r0421
Buchanan-Wollaston, H.J. (1936) j0240
Cushing, D.H. (1958) r0889
Cushing, D.H. (1959) j0655

Buchanan-Wollaston, H.J. (1934) r0420
Lea, E. (1938) r0555

Buchanan-Wollaston, H.J. (1935) j0226
Buchanan-Wollaston, H.J. (1936) j0240

Buchanan-Wollaston, H.J. (1935) j0234
Buchanan-Wollaston, H.J. (1936) j0240 Co

Buchanan-Wollaston, H.J. (1936) j0240

Buchanan-Wollaston, H.J. (1937) j0285

Buchanan-Wollaston, H.J. (1938) j0297

Buchanan-Wollaston, H.J. (1958) j0602

Bückmann, A. (1927) j0024
Hodgson, W.C. (1927) j0025 Co
Thursby-Pelham, D.E. (1927) j0035
Tåning, Å.V. (1929) r0255
Bückmann, A. (1930) j0091
Bückmann, A. (1930) r0313
Bückmann, A. (1936) r0498

Bückmann, A. (1930) j0091
Bückmann, A. (1930) r0313
Bückmann, A. (1936) r0498

Bückmann, A. (1930) r0284
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400

Bückmann, A. (1930) r0313
Bückmann, A. (1934) j0213
Bückmann, A. (1936) r0498
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400

Bückmann, A. (1931) j0111
Davis, F.M. (1934) r0432

Bückmann, A. (1932) r0367
Gilson, G. (1933) j0183
Bückmann, A. (1934) j0213
Graham, M. (1935) j0235
Baels, H. (1945) r0633
Jensen, A.J.C. (1949) r0694
Graham, M. (1952) r0772

Bückmann, A. (1933) r0390
Bückmann, A. (1934) j0213

Bückmann, A. (1934) j0213
Jensen, A.J.C. (1935) r0455
Bückmann, A. (1944) r0629

Bückmann, A. (1934) r0435
Baels, H. (1945) r0633
Graham, M. (1952) r0772

Bückmann, A. (1935) r0459
Kotthaus, A. (1936) j0241
Bückmann, A. (1936) r0498
Bückmann, A. (1938) r0564
Bückmann, A. (1944) r0629

Bückmann, A. (1936) r0498
Carruthers, J.N. (1937) r0527
Jensen, A.J.C. (1939) j0336
Baels, H. (1945) r0633

Bückmann, A. (1938) r0552
Graham, M. (1952) r0772

Bückmann, A. (1938) r0564
Bückmann, A. (1944) r0629
Graham, M. (1952) r0772
Molander, A.R. (1955) j0537

Bückmann, A. (1939) r0603
Bückmann, A. (1944) r0629
Graham, M. (1952) r0772

Bückmann, A. (1944) r0629

Bückmann, A. (1954) j0492

Bückmann, A. (1958) r0867
r0868

Bückmann, A. (1958) r0884
Wood, R.J. (1959) j0653

Bückmann, A. (1963) r1109
Madsen, K.P. (1963) r1108

2nd Bull, H.O. (1932) see j0155

Bull, H.O. (1952) r0751

Burd, A.C. (1956) r0831
Burd, A.C. (1958) j0640

2nd Burd, A.C. (1957) see r0864

Burd, A.C. (1958) j0640
Burd, A.C. (1963) j0776
Postuma, K.H. (1963) r1131
Burd, A.C. (1963) r1133
Burd, A.C. (1964) r1164
ICES. Herring Committee. North Sea Working Group (1965) c0006

Burd, A.C. (1958) r0887
Cushing, D.H. (1959) j0654

2nd Burd, A.C. (1959) see j0654

Burd, A.C. (1963) j0776
Burd, A.C. (1964) r1164
Pope, J.A. (1964) r1165

Burd, A.C. (1963) r1133
Madsen, K.P. (1963) r1108

Burd, A.C. (1963) r1138
Burd, A.C. (1964) r1164

Burd, A.C. (1964) r1164
Gulland, J.A. (1964) r1149

Burd, A.C. (1965) j0829

Burkenroad, M.D. (1953) j0467

Buschkiel, A. (1933) j0171

Butcher, R.W. (1934) j0200

Cable, L.E. (1950) j0395

Cadenat, J. (1952) j0459
Le Gall, J. (1952) j0455
Heldt, H. (1952) j0460 Co
Letaconnoux, R. (1955) r0803
Howard, K.T. (1955) r0808

Cadenat, J. (1955) r0796
r0806
r0810

Campbell, N.J. (1961) r0981

Candeias, A. (1929) r0240

Capart, A. (1947) j0346
Templeman, W. (1963) s0106

Carlin, B. (1959) r0939
r0955

2nd Carlos, M. (1928) see r0182

5th Carritt, D.E. (1928) see r0896

Carruthers, J.N. (1923) p0086

Carruthers, J.N. (1926) j0004
Carruthers, J.N. (1930) j0096
Carruthers, J.N. (1930) r0271
Carruthers, J.N. (1935) j0228

2nd Carruthers, J.N. (1928) see j0053

Carruthers, J.N. (1928) j0055
Carruthers, J.N. (1930) r0271

Carruthers, J.N. (1930) j0096
Vaux, D. (1953) j0485

Carruthers, J.N. (1930) r0271

Carruthers, J.N. (1935) j0228

Carruthers, J.N. (1936) r0478
Thomsen, H. (1952) r0766

Carruthers, J.N. (1937) r0526
Carruthers, J.N. (1937) r0527
Tesch, J.J. (1937) r0535
Carruthers, J.N. (1938) r0539

Carruthers, J.N. (1937) r0527

Carruthers, J.N. (1937) r0528
Carruthers, J.N. (1938) r0540
Thomsen, H. (1952) r0766

Carruthers, J.N. (1938) r0539
Gilson, G. (1939) r0589
Russell, F.S. (1952) r0753
Carruthers, J.N. (1953) j0472
Bishai, H.M. (1960) j0686
Miller, D. (1963) j0772

Carruthers, J.N. (1938) r0540
Carruthers, J.N. (1939) r0579
Thomsen, H. (1952) r0766

Carruthers, J.N. (1939) r0579
Thomsen, H. (1952) r0766

Carruthers, J.N. (1947) j0341

Carruthers, J.N. (1953) j0472
Bishai, H.M. (1960) j0686

Carruthers, J.N. (1956) j0557

Carter, N.M. (1937) j0264

2nd Carter, N.M. (1938) see j0289

2nd Carvalho Almeida, R. (1956) see r0852

Chase, J. (1955) j0536
Fraser, J.H. (1958) s0035
Miller, D. (1963) j0772

2nd Chatwin, B.M. (1963) see s0103

2nd Chepurnov, A.V. (1963) see r1111

Christensen, J.M. (1964) j0811
ICES. Working Group on Sole (1965) c0008
ICES (1966) c0001

Christie, A.A. (1955) j0533

Chrzan, F. (1950) j0396
Bogucki, M. (1950) j0397

Chrzan, F. (1959) r0937

Cieglewicz, W. (Convenor) (1959) see r0926

Cieglewicz, W. (1959) r0935

2nd Ciszewski, P. (1962) see r1099

Clark, J.R. (1958) s0017

2nd Clark, J.R. (1958) see s0018

3rd Clark, J.R. (1958) see s0019

Clark, J.R. (1958) s0040

Clark, J.R. (Convenor) (1960) s0045
Livingstone, R. Jr. (1962) j0742

Clark, J.R. (1963) s0122
Hodder, V.M. (1964) b0003
ICES (1964) c0002

Clark, R.S. (1933) r0384
Runnstrøm, S. (1934) r0414
Runnstrøm, S. (1935) r0454
Tesch, J.J. (1937) r0525
Hsüeh, F. (1939) r0621

Clark, R.S. (1934) r0438
Baele, H. (1945) r0633
Jensen, A.J.C. (1949) r0694
Graham, M. (1952) r0772
Graham, M. (1954) j0511

Clark, R.S. (1936) r0493
Raitt, D.S. (1936) j0254
Lundbeck, J. (1939) r0575
Baele, H. (1945) r0633

Clark, R.S. (1948) r0688
Graham, M. (1952) r0772

Clark, R.S. (1949) j0377

Clark, R.S. (1949) r0689
Graham, M. (1952) r0772

Clarke, G.L. (1933) r0392

Clarke, G.L. (1933) r0393
Clarke, G.L. (1933) r0392
ICES (1934) r0409

Clarke, G.L. (1936) r0487
Atkins, W.R.G. (1938) j0288
Poole, H.H. (1938) r0569
Thomsen, H. (1952) r0766

2nd Clarke, G.L. (1938) see j0288

3rd Clarke, G.M. (1961) see r1010

Cleaver, F.C. (1963) s0064
Jones, R. (1964) r1185

3rd Closs, K. (1930) see j0100

Cohen, D.M. (1959) j0677

Cole, H.A. (1938) j0303
Korringa, P. (1951) r0735
Walne, P.R. (1956) j0565
Walne, P.R. (1956) r0843

Cole, H.A. (1939) j0320
Knight-Jones, E.W. (1951) r0734

Cole, H.A. (1951) r0729
Korringa, P. (1950) j0415
Hancock, D.A. (1954) j0524
Cole, H.A. (1956) r0847

Cole, H.A. (1953) j0481
Mauchline, J. (1958) j0612

Cole, H.A. (1954) j0525
Coughlan, J. (1964) j0823

Cole, H.A. (1956) j0566
Taylor, C.C. (1959) j0682
Taylor, C.C. (1960) j0716
Ansell, A.D. (1963) j0790

Cole, H.A. (1956) r0847
Cole, H.A. (1959) j0660

Cole, H.A. (1956) r1230

Cole, H.A. (1959) j0660

Cole, H.A. (Ed.) (1965) r1198
r1206
r1216

Cole, H.A. (1965) r1223
Simpson, A.C. (1965) r1227

Colebrook, J.M. (1961) j0719
Heinrich, A.K. (1962) j0739
Iles, T.D. (1964) j0820

Collignon, J. (1955) r0792

Colman, J.S. (1962) r1095

Colton, J.B. Jr. (1958) s0032
s0033

Colton, J.B. Jr. (1959) j0674
Miller, D. (1963) j0772

Colton, J.B. Jr. (1961) j0721
Glover, R.S. (1962) r1060
Miller, D. (1963) j0772

2nd Colton, J.B. Jr. (1963) see j0772

Conover, R.J. (1962) r1091

Cooper, L.H.N. (1933) j0187

Cooper, L.H.N. (1952) r0756

Cooper, L.H.N. (1958) r0904

Cooper, L.H.N. (1961) r0979

2nd Corbin, P.G. (1939) see r0615

Corlett, J. (1953) j0487
Colebrook, J.M. (1961) j0719

Corlett, J. (1958) s0034
Corlett, J. (1958) j0619

Corlett, J. (1958) j0619
Laevastu, T. (1962) r1070

Corlett, J. (1958) r0912

Corlett, J. (1961) r1002
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Corlett, J. (1961) r1035
Henderson, G.T.D. (1961) r1039

2nd Corlett, J. (1962) see r1103

2nd Corner, E.D.S. (1962) see r1080

4th Corwin, N. (1958) see r0922

Costello, T.J. (1963) s0077

Coughlan, J. (1964) j0822

2nd Coupé, R. (1950) see j0394

Coupé, R. (1952) j0438
j0439

Coupé, R. (1954) j0501

Couteaux-Bargeton, M. (1953) j0482

Cowey, C.B. (1962) r1080
Raymont, J.E.G. (1964) j0794

Cox, R.A. (1954) j0493
Hermann, F. (1959) j0663

Cox, R.A. (1954) j0505
van Landingham, J.W. (1957) j0572
Cox, R.A. (1957) j0591
Hermann, F. (1959) j0663

Cox, R.A. (1955) j0532

Cox, R.A. (1957) j0591

Cox, R.A. (1961) r0986

Cox, R.A. (1964) b0007

Craig, R.E. (1952) r0763

Craig, R.E. (1955) r0815

2nd Craig, R.E. (1957) see r0861

Craig, R.E. (1957) r0863

Craig, R.E. (1960) j0691
Parrish, B.B. (1963) r1122
Williamson, M.H. (1963) r1128

2nd Craig, R.E. (1963) see r1122

Craig, R.E. (1964) r1181

Creac'h, P. (1950) r0703

Cronin, L.E. (1962) r1097

2nd Crouchen, S.H. (1934) see j0203

Crowe, H.J. (1928) r0200
Baele, H. (1945) r0633

Crowe, W.R. (1963) s0061

Curl, H. Jr. (1962) r1090

4th Currie, R.I. (1958) see r0896

Currie, R.I. (1958) r0916
McAllister, C.D. (1960) j0698
Spencer, C.P. (1964) j0792

Currie, R.I. (1962) r1067

Cushing, D.H. (1952) j0441
Le Gall, J. (1952) r0771
Jensen, A.J.C. (1952) r0773
Cushing, D.H. (1953) j0474
Hodgson, W.C. (Ed.) (1955) r0813
Valdez, V. (1962) j0760
Burd, A.C. (1964) r1164
Cushing, D.H. (1964) r1182

Cushing, D.H. (1952) j0445

Cushing, D.H. (1953) j0474
Cushing, D.H. (1955) j0538
Cushing, D.H. (1962) r1086
Saville, A. (1964) r1177
English, T.S. (1964) r1179

Cushing, D.H. (1955) j0528
Hodgson, W.C. (Ed.) (1955) r0813
Cushing, D.H. (1964) r1182

Cushing, D.H. (1955) j0538
Blaxter, J.H.S. (1958) r0870
Cushing, D.H. (1958) r0889
Zijlstra, J.J. (1958) r0891
Cushing, D.H. (1959) j0655
Baxter, I.G. (1959) j0680
Muzinic, R. (1960) j0692
Parrish, B.B. (1963) r1122

Cushing, D.H. (1957) r0864

Cushing, D.H. (1958) r0889
Zijlstra, J.J. (1963) r1132

2nd Cushing, D.H. (1958) see r0894

Cushing, D.H. (1958) r0898
Fisher, L.R. (1962) r1081

Cushing, D.H. (1958) r0902
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Cushing, D.H. (1958) r0924
Cushing, D.H. (1959) j0666
Marshall, S.M. (1962) r1075
Beklemishev, C.W. (1962) r1077

Cushing, D.H. (1959) j0654

Cushing, D.H. (1959) j0655
Cushing, D.H. (1959) j0654
Beverton, R.J.H. (1963) r1112
Krefft, G. (1963) r1121
Parrish, B.B. (1963) r1122
Ancellin, J. (1963) r1129
Pope, J.A. (1964) r1165
ICES. Herring Committee. North Sea Working Group (1965) c0006

Cushing, D.H. (1959) j0666
Hansen, V.K. (1961) r0994
Heinrich, A.K. (1962) j0739
Beklemishev, C.W. (1962) r1077

Cushing, D.H. (1961) j0737

Cushing, D.H. (1962) j0751

2nd Cushing, D.H. (1962) see j0760

Cushing, D.H. (1962) j0768
r1086
r1092

Cushing, D.H. (1963) r1139

Cushing, D.H. (1964) r1182

Cushing, D.H. (1965) c0007

Dahl, J. (1959) r0945

Dahl, K. (1909) r0068
Hjort, J. (1926) j0001
Tåning, Å.V. (1937) j0263

Dahl, K. (1938) r0573

2nd Dahlgren, E.H. (1933) see j0192

Dahlgren, E.H. (1936) j0256
Janssen, J.F. Jr. (1939) j0317
Moore, W.H. (1954) j0513
Parrish, B.B. (1963) s0111
Reintjes, J.W. (1963) s0115

Dahlstrom, W.A. (1965) r1210

2nd Daiber, J.C. (1962) see r1097

Dalhuisen, A.F.H. (1907) p0039

Damas, D. (1905) p0025

Damas, D. (1909) r0066
Hjort, J. (1909) r0063
Dahl, K. (1909) r0068
Hoek, P.P.C. (1910) r0074
Hoek, P.P.C. (1911) r0083
Hjort, J. (1914) r0112
Hjort, J. (1926) j0001
Graham, M. (1930) r0310
Poulsen, E.M. (1934) r0425
Russell, F.S. (1936) r0465
Clark, R.S. (1936) r0493
Täning, Å.V. (1937) j0263
Poulsen, E.M. (1937) r0510
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Baels, H. (1945) r0633
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Day, C.G. (1960) j0697

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Desbrosses, P. (1950) r0702

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Dixon, B. (1934) j0201
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Dobson, T.A. (1950) j0408

Dogson, R.W. (1930) j0095

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  Henking, H. (1931) r0338
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  Järvi, T.H. (1938) r0537
  Alm, G. (1958) j0625
  Zarnecki, S. (1964) j0812
Henking, H. (1928) r0157
  r0192
Henking, H. (1929) r0257
  Henking, H. (1931) r0338 Co
  Alm, G. (1934) r0445
  Järvi, T.H. (1938) r0537
  Zarnecki, S. (1964) j0812
Henking, H. (1931) r0338
  Alm, G. (1934) r0445
  Järvi, T.H. (1938) r0537
  Järvi, T.H. (1949) j0387
Henly, E. (1952) r0752
  Bishai, H.M. (1961) j0732
2nd Hennemuth, R.C. (1963) s0052
Hennemuth, R.C. (1964) b0006
Henschel, J. (1939) j0328
Hentschel, E. (1934) r0427
  Russell, F.S. (1936) r0465
Hentschel, E. (1936) r0472
  Steemann Nielsen, E. (1938) j0299
  Schmidt-Ries, H. (1939) j0314
  Einarsson, H. (1952) r0759
  Wimpenny, R.S. (1952) r0767
2nd Hentschel, E. (1936) see r0481
Hentschel, E. (1938) j0305
  r0550
2nd Hepper, B.T. (1954) see j0525
Hepper, B.T. (1965) r1190
Hermann, F. (1951) j0426
  Bather, J.M. (1953) j0464
  Hermann, F. (1959) j0663
Hermann, F. (1959) j0663
Hermann, F. (1961) r0984
Herrington, W.C. (1938) r0503 r0506
Hessle, C. (1925) p0096
Hessle, C. (1927) j0034
  Thursby-Pelham, D.E. (1927) j0035 Co
  Andersson, K.A. (1930) r0289
Hessle, C. (1931) j0109
Hickling, C.F. (1927) j0032
  Hickling, C.F. (1928) j0045
Hickling, C.F. (1928) j0045
  Fraser, J.H. (1958) s0035
Hickling, C.F. (1929) r0241
Hickling, C.F. (1931) j0132
  Bagenal, T.B. (1958) j0639
Hickling, C.F. (1932) r0352
Hickling, C.F. (1933) r0375
Hickling, C.F. (1936) r0499
  Baels, H. (1945) r0633
Hickling, C.F. (1938) r0542
Hickling, C.F. (1939) j0318
Hiemstra, W.H. (1962) j0747
3rd Hillis, J.P. (1966) see c0007
2nd Hirano, Y. (1963) see r1143
2nd Hirsekorn, H.-G. (1933) see j0167

Hjort, J. (1905) r0013
Hjort, J. (H.M. Kyle Transl.) (1905) r0026 En
Kyle, H.M. (1905) r0018
Schmidt, J. (1906) r0042
Hjort, J. (1909) r0063
Damas, D. (1909) r0066
Borley, J.O. (1909) r0070
Hoek, P.P.C. (1910) r0074

Hjort, J. (H.M. Kyle Transl.) (1905) r0026

Hjort, J. (1907) r0053
r0055

Hjort, J. (1909) r0063
Damas, D. (1909) r0066
Hoek, P.P.C. (1910) r0074
Trybom, F. (1910) r0079
Trybom, F. (1911) r0088
Hjort, J. (1914) r0112
Hjort, J. (1926) j0001
Hjort, J. (1929) r0243
Tåning, Å.V. (1937) j0263
Hansen, P.M. (1948) r0678

Hjort, J. (1910) r0078
Hjort, J. (1910) p0056
Blaxter, J.H.S. (1958) r0869

Hjort, J. (1910) p0056
Hjort, J. (1911) p0065
Lee, R.M. (1912) p0069
Lea, E. (1913) p0073

Hjort, J. (1911) p0065

Hjort, J. (1911) p0066
Hjort, J. (1911) p0065
Lee, R.M. (1912) p0069
Lea, E. (1913) p0073

Hjort, J. (1914) r0112
Hjort, J. (1926) j0001
Bückmann, A. (1927) j0024
Sund, O. (1927) j0033
Lea, E. (1929) j0067
Hjort, J. (1929) r0243
Johansen, A.C. (1930) r0286
Graham, M. (1930) r0310
Jensen, A.S. (1931) r0333
Hansen, P.M. (1934) r0397
Ottestad, P. (1934) r0412
Sund, O. (1936) r0492
Tåning, Å.V. (1937) j0263
Runnström, S. (1937) j0268
Hjort, J. (1938) r0553
Andersson, K.A. (1947) r0636
Hansen, P.M. (1948) r0678
Kesteven, G.L. (1950) j0400
Einarsson, H. (1952) r0759
Morris, R.W. (1955) j0527
Qasim, S.Z. (1956) j0543
Marr, J.C. (1956) j0545
Wulff, A. (1956) j0546
Blackburn, M. (1956) j0553
Strasburg, D.W. (1959) j0652

Cont'd
Farris, D.A. (1960) j0703
Shelbourne, J.E. (1963) j0773
Zijlstra, J.J. (1963) r1105
Østvedt, O.J. (1963) r1118
Gulland, J.A. (1964) r1173

Hjort, J. (1926) j0001
Bückmann, A. (1927) j0024
Hjort, J. (1929) r0243
Tåning, Å.V. (1937) j0263
Hansen, P.M. (1948) r0678
Marr, J.C. (1956) j0545
Sjöblom, V. (1958) j0642
Strasburg, D.W. (1959) j0652
Blaxter, J.H.S. (1963) j0785

Hjort, J. (1927) j0020
Ruud, J.T. (1929) r0250
Steemann Nielsen, E. (1935) j0237
Hansen, V.K. (1962) r1066

Hjort, J. (1928) r0173

Hjort, J. (1929) r0243
Jensen, A.S. (1931) r0333
Ottestad, P. (1934) r0412
Hansen, P.M. (1948) r0678

Hjort, J. (1930) r0277
Russell, E.S. (1930) r0309
Graham, M. (1930) r0310
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400

Hjort, J. (1932) r0369
Graham, M. (1938) r0562
Baels, H. (1945) r0633
Graham, M. (1952) r0772

Hjort, J. (1938) r0551
Jensen, A.J.C. (1939) r0608
Graham, M. (1952) r0772

Hjort, J. (1938) r0553
Graham, M. (1952) r0772

Hjort, J. (1939) j0331

Hjort, J. (1945) r0630
Hjort, J. (1945) r0632 Fr
Hjort, J. (1945) r0634 De

Hjort, J. (1945) r0632
r0634

Hjort, J. (1948) j0349
j0358

2nd Hodder, V.M. (1963) see s0049

Hodder, V.M. (1964) b0003

Hodgson, W.C. (1927) j0025

Hodgson, W.C. (1927) j0042
Farran, G.P. (1936) j0243
Robertson, J.A. (1936) j0255
Parrish, B.B. (1956) r0824
Pope, J.A. (1964) r1165

Hodgson, W.C. (1928) j0057
Le Gall, J. (1930) r0294
Fridriksson, A. (1951) j0424
Cushing, D.H. (1955) j0538

2nd Hodgson, W.C. (1929) see j0079

Hodgson, W.C. (1930) r0291
Watkin, E.E. (1933) r0378
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400
Einarsson, H. (1951) r0728

Hodgson, W.C. (1933) j0189
Robertson, J.A. (1936) j0255
Hickling, C.F. (1939) j0318
Parrish, B.B. (1956) r0824
Cushing, D.H. (1959) j0655
Holt, S.J. (1963) s0125
Pope, J.A. (1964) r1165

2nd Hodgson, W.C. (1934) see j0211

2nd Hodgson, W.C. (1937) see r0526

Hodgson, W.C. (1939) r0604
Graham, M. (1952) r0772
Burd, A.C. (1956) r0831
Burd, A.C. (1958) j0640
Cushing, D.H. (1959) j0655
Burd, A.C. (1964) r1164

Hodgson, W.C. (1951) r0718

Hodgson, W.C. (1951) r0725A
Le Gall, J. (1952) r0771
Hodgson, W.C. (Ed.) (1955) r0813

Hodgson, W.C. (Ed.) (1955) r0813

Hodgson, W.C. (1958) j0623
Cushing, D.H. (1959) j0654

Höglund, H. (1936) r0466

Höglund, H. (1951) r0727
Andersson, K.A. (1951) r0722
Höglund, H. (1955) r0838

Höglund, H. (1955) r0838
Cushing, D.H. (1955) j0538
Ancellin, J. (1963) s0107
Parrish, B.B. (1963) s0111
Parrish, B.B. (1963) r1122

Höhnk, W. (1961) r1003

Hoek, P.P.C. (1905) r0009
Hoek, P.P.C. (Transl.) (1905) r0022 En

Hoek, P.P.C. (1905) r0016
Hoek, P.P.C. (Transl.) (1905) r0029 En

Hoek, P.P.C. (Transl.) (1905) r0022

Hoek, P.P.C. (Transl.) (1905) r0029

Hoek, P.P.C. (1907) r0050
Trybom, F. (1910) r0079
Henking, H. (1913) r0106

Hoek, P.P.C. (1910) r0074

Hoek, P.P.C. (1911) r0083
ICES (1911) r0086 Co

Hoek, P.P.C. (1911) p0061

Hoek, P.P.C. (1912) r0093
Desbrosses, P. (1950) r0702

Hoek, P.P.C. (1913) see r0101

Hoek, P.P.C. (1914) r0109
De Buen, F. (1927) r0150
Ramalho, A. (1929) r0227

Holden, M.J. (1960) j0712

Holden, M.J. (1964) j0800
ICES (1966) c0006

Holden, M.J. (1966) c0016
c0017
c0018
c0019

Holmes, R. (1958) r0895
Paasche, E. (1960) j0709

Holmes, R.W. (1956) j0559
Paasche, E. (1960) j0709

Holmes, R.W. (1958) r0918
Brandhorst, W. (1958) j0635
McAllister, C.D. (1960) j0698
Paasche, E. (1960) j0709
Jørgensen, C.B. (1962) r1076

2nd Holt, S.J. (1948) see r0675

2nd Holt, S.J. (1956) see r0826

Holt, S.J. (Convenor) (1958) s0004
Gulland, J.A. (1961) r1049

Holt, S.J. (1958) s0009

Holt, S.J. (1959) j0650
Walford, L. (1960) s0043
Parker, R.R. (1963) s0073
Pope, J.A. (1963) s0112
Garrod, D.J. (1964) r1162

Holt, S.J. (1959) j0662
Taylor, C.C. (1960) j0695
Holt, S.J. (1960) j0696
Taylor, C.C. (1962) j0763

2nd Holt, S.J. (1959) see j0676

2nd Holt, S.J. (Convenor) (1960) see s0044

Holt, S.J. (1960) j0696
Taylor, C.C. (1962) j0763

Holt, S.J. (1963) s0052
s0059

Holt, S.J. (1963) s0125
Parrish, B.B. (1963) s0131

Holt, S.J. (1964) r1175
Gulland, J.A. (1964) r1149

2nd Honey, K.A. (1961) see j0721

Horsted, S.A. (1963) s0057

2nd Høst, P. (1931) see j0113

Howard, K.T. (1955) r0808

Hsüeh, F. (1939) r0621
Hsüeh, F. (1939) r0622 Co
Daniel, R.J. (1947) j0344
Baxter, I.G. (1958) r0879
Bowers, A.B. (1963) r1136
Symonds, D.J. (1964) j0821

Hsüeh, F. (1939) r0622
Baxter, I.G. (1958) r0879
Bowers, A.B. (1963) r1136
Symonds, D.J. (1964) j0821

Hulburt, E.M. (1960) j0684
Heinrich, A.K. (1962) j0739
Jørgensen, C.B. (1962) r1076

3rd Hulburt, E.M. (1962) see r1097

2nd Humphrey, G.F. (1958) see r0898

Huntsman, A.G. (1938) j0310

Huntsman, A.G. (1938) r0502
Järvi, T.H. (1938) r0537

Huntsman, A.G. (1953) j0477
Bückmann, A. (1963) r1109

ICES (1899) u0001
Knudsen, M. (1903) p0002

ICES (1901) u0002
ICES (1901) u0003 Co
Ruppin, E. (1910) p0058

ICES (1901) u0003

ICES (1903) p0003

ICES (1904) r0001

ICES (1906) r0043

ICES (1906) p0036
Ostenfeld, C.H. (1909) p0051
Ostenfeld, C.H. (Ed.) (1916) p0077
Allen, E.J. (1920) p0079

ICES (1907) p0040

ICES (1911) r0086
Ehrenbaum, E. (1928) r0158

ICES (1914) p0012

ICES (1920) r0118

ICES (1921) r0123

ICES (1926) j0006 j0007

ICES (1927) j0018

ICES (1928) r0170 r0183

ICES (1928) r0185
Baels, H. (1945) r0633

ICES (1928) r0199
Baels, H. (1945) r0633

ICES (1929) r0211
Kreps, E. (1930) j0104

ICES (1929) r0219
Ruud, J.T. (1930) j0105
Zarins, E. (1935) j0236
Wattenberg, H. (1937) r0516
Buch, K. (1952) r0768

ICES (1929) r0221
Kesteven, G.L. (1950) j0400

ICES (1929) r0242

ICES (1932) j0147

ICES (1932) j0148
ICES (1932) j0156
ICES (1932) j0164
Tåning, Å.V. (1937) j0263
ICES (1953) j0491

ICES (1932) j0156
j0164

ICES (1934) r0409

ICES (1934) r0431
Graham, M. (1952) r0772

ICES (1935) r0452

ICES (1939) j0332

ICES (1953) j0473
j0484

ICES (1953) j0491
Thomson, J.M. (1963) s0063
Kelly, G.F. (1963) s0086

ICES (1956) j0567

ICES (1957) j0579

ICES (1964) c0002
Gulland, J.A. (1964) j0819
ICES. Iceland Trawl Mesh Selection Working Group, 1962 (1965) c0005
ICES (1966) c0001
Garrod, D.J. (1966) c0007
Holden, M.J. (1966) c0017
Holden, M.J. (1966) c0018
Pope, J.A. (1966) c0022

ICES (1966) c0001
c0006
c0011

ICES. Coalfish Working Group (1965) c0009

ICES. Comité du Plateau Continental Atlantique & CIESMM (1933) r0380

ICES. Danish Commission (1920) r0120

ICES. Danish Commission (1923) r0128
Schmidt, J. (1926) r0133

ICES. Herring Committee. North Sea Working Group (1965) c0006

ICES. Iceland Trawl Mesh Selection Working Group, 1962 (1965) c0005
ICES (1966) c0001
Bohl, H. (1966) c0015

ICES. North-Western Working Group (1962) c0001
Gulland, J.A. (1964) j0809

ICES. Section Hydrographique (1906) r0046

ICES. Service Hydrographique (Comp.) (1961) r0962

ICES. Working Group on Sole (1965) c0008
Christensen, J.M. (1964) j0811
ICES (1966) c0001
Boerema, L.K. (1966) c0005

3rd Idelson, M. (1928) see j0065

Idelson, M. (1931) j0133
Tåning, Å.V. (1937) j0263
Hansen, P.M. (1948) r0678

Iles, T.D. (1962) j0764

Iles, T.D. (1964) j0820
ICES. Herring Committee. North Sea Working Group (1965) c0006

3rd Iljina, N.L. (1961) see r0969

Ingebrigtsen, A. (1929) r0244
Hjort, J. (1929) r0243

International Fisheries Convention 1946 (1957) j0590
International Fisheries Convention 1946. Committee on Mesh Difficulties (1960) r1058
Pope, J.A. (1964) c0003

International Fisheries Convention 1946. Committee on Mesh Difficulties (1960) r1058
Jones, R. (1964) r1186

3rd Iversen, O. (1965) see j0826

Iversen, T. (1933) r0381
Iversen, T. (1934) r0436
Hansen, P.M. (1948) r0678

Iversen, T. (1934) r0436
Baels, H. (1945) r0633
Graham, M. (1952) r0772

Ivlev, V. (1958) j0627
Nikolsky, G. (1958) j0626

Ivlev, V.S. (1959) r0952

Jackman, L.A.J. (1955) j0540

Jackson, P. (1954) j0521

Jacobsen, J.P. (1909) p0054

Jacobsen, J.P. (1926) r0134
Le Gall, J. (1927) j0039
Hickling, C.F. (1928) j0045
Seiwell, H.R. (1931) j0120
Thomsen, H. (1933) r0391
Jacobsen, J.P. (1943) r0625
Smed, J. (1947) j0342
Tåning, Å.V. (Ed.) (1948) r0641

Jacobsen, J.P. (1930) r0275
Jacobsen, J.P. (1930) r0301
Taylor, G.I. (1931) r0346

Jacobsen, J.P. (1930) r0301
Thorade, H. (1931) r0347

Jacobsen, J.P. (1935) see r0458

Jacobsen, J.P. (1938) r0538

Jacobsen, J.P. (1943) r0625
Smed, J. (1947) j0342

Jacobsen, J.P. (1949) j0379

Järvi, T.H. (1928) r0193

Järvi, T.H. (1930) r0296
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400

Järvi, T.H. (1932) r0356

Järvi, T.H. (1934) r0440
Järvi, T.H. (1938) r0537
Baels, H. (1945) r0633

Järvi, T.H. (1934) r0443
Järvi, T.H. (1938) r0537
Baels, H. (1945) r0633

Järvi, T.H. (1936) r0470
Dannevig, A. (1937) j0276
Järvi, T.H. (1938) r0537

Järvi, T.H. (1938) r0537
Järvi, T.H. (1948) r0640 Co
Alm, G. (1958) j0625
Lishev, M.N. (1959) r0959

Järvi, T.H. (1948) r0640
Alm, G. (1958) j0625
Lishev, M.N. (1959) r0959

Järvi, T.H. (1949) j0387
Fridriksson, A. (1952) r0770

Jakobsson, J. (1963) r1114

2nd Jakobsson, J. (1963) see r1115

Janssen, J.F. Jr. (1939) j0317

Jean, Y. (1961) r1026
Martin, W.R. (1961) r1027

Jee, E.C. (1920) r0115

Jee, E.C. (1920) see r0117

Jenkins, J.T. (1930) j0088

Jensen, A.C. (1958) s0018

4th Jensen, A.C. (1958) see s0019

Jensen, A.C. (1963) s0050

Jensen, A.C. (1963) s0084
McDermott, J.P. (1963) s0088

2nd Jensen, A.J. (1926) see r0134

Jensen, A.J.C. (1927) j0022
Johansen, A.C. (1928) r0162
Johansen, A.C. (1930) r0286
Jensen, A.J.C. (1952) r0757

Jensen, A.J.C. (1931) r0328
Johansen, A.C. (1931) r0332
Bückmann, A. (1934) j0213
Bückmann, A. (1936) r0498
Jensen, A.J.C. (1938) r0567

Jensen, A.J.C. (1932) r0364
Jensen, A.J.C. (1933) r0386
Bückmann, A. (1934) j0213
Bückmann, A. (1938) r0564
Baels, H. (1945) r0633
Graham, M. (1952) r0772

Jensen, A.J.C. (1933) r0386

Jensen, A.J.C. (1934) r0437
Baels, H. (1945) r0633
Graham, M. (1952) r0772

Jensen, A.J.C. (1935) r0455

Jensen, A.J.C. (1937) r0508
Jensen, A.J.C. (1939) r0608
Jensen, A.J.C. (1952) r0757
Thomsen, H. (1952) r0766
Jensen, A.J.C. (1963) r1134

Jensen, A.J.C. (1937) r0513
Jensen, A.J.C. (1952) r0757

Jensen, A.J.C. (1937) r0530
Jensen, A.J.C. (1939) r0608
Bückmann, A. (1944) r0629

Jensen, A.J.C. (1938) r0567
Jensen, A.J.C. (1952) r0757
Graham, M. (1952) r0772
Molander, A.R. (1955) j0537

Jensen, A.J.C. (1938) r0568
Jensen, A.J.C. (1952) r0757
Graham, M. (1952) r0772
Trout, G.C. (1954) r0790
Molander, A.R. (1955) j0537
Jensen, A.J.C. (1965) r1220

Jensen, A.J.C. (1939) j0336
Jensen, A.J.C. (1952) r0757

Jensen, A.J.C. (1939) r0586
Jensen, A.J.C. (1952) r0757
Jensen, A.J.C. (1952) r0773
Jackman, L.A.J. (1955) j0540

Jensen, A.J.C. (1939) r0608
Hansen, P.M. (1948) r0678
Graham, M. (1952) r0772
Beverton, R.J.H. (1956) r0826
Jensen, A.J.C. (1959) r0926

Jensen, A.J.C. (1948) r0674
Graham, M. (1952) r0772
Jensen, A.J.C. (1952) r0773

Jensen, A.J.C. (1949) r0694
Graham, M. (1952) r0772
Lucas, C.B. (1954) j0508
Graham, M. (1954) j0509
Graham, M. (1954) j0511
Boerema, L.K. (1956) j0547
Gulland, J.A. (1956) j0554
Jones, R. (1963) s0126
Saetersdal, G. (1963) s0135
ICES (1964) c0002
Bohl, H. (1966) c0014

Jensen, A.J.C. (1951) r0723

Jensen, A.J.C. (1952) r0757
Bishai, H.M. (1960) j0686
Bishai, H.M. (1961) j0720

Jensen, A.J.C. (1952) r0773

Jensen, A.J.C. (1954) r0778
Jensen, A.J.C. (1959) r0926
Jensen, A.J.C. (1959) r0927
Dementjeva, T.F. (1959) r0933

Jensen, A.J.C. (1955) r0839
Ancellin, J. (1963) s0107
Parrish, B.B. (1963) s0111

Jensen, A.J.C. (1958) r0880

Jensen, A.J.C. (1959) r0926
r0927
r0936

Jensen, A.J.C. (1963) r1134
Nikolsky, G.V. (1963) r1107

Jensen, A.J.C. (1965) r1209
r1220

Jensen, A.S. (1926) r0135
Schmidt, J. (1928) r0163
Hjort, J. (1929) r0243
Jensen, A.S. (1931) r0333
Hansen, P.M. (1948) r0678
Hansen, P.M. (1954) r0786
Kelly, G.F. (1961) r1040

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Ford, E. (1933) j0179
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Jensen, A.J.C. (1959) r0927

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Krauss, W. (1961) r0974

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Lea, E. (1930) r0288
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Lee, A. (1961) r0967
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Lee, A.J. (1949) r0688
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Lee, A.J. (1952) r0761
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Simpson, A.C. (1953) j0486
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Le Gall, J. (1928) j0056
Hickling, C.F. (1939) j0318

Le Gall, J. (1929) j0078
r0261

Le Gall, J. (1930) r0294
Le Gall, J. (1930) r0317
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400

Le Gall, J. (1930) r0316
De Buen, F. (1934) j0214
Le Gall, J. (1937) r0522
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400
Desbrosses, P. (1950) r0702

Le Gall, J. (1930) r0317
Le Gall, J. (1939) r0587

Le Gall, J. (1931) r0323
Le Gall, J. (1933) r0373

Le Gall, J. (1932) r0350

Le Gall, J. (1933) r0373

Le Gall, J. (1936) r0494
Jensen, A.J.C. (1939) r0608
Baels, H. (1945) r0633

Le Gall, J. (1936) r0495
Baels, H. (1945) r0633

Le Gall, J. (1937) r0522
Hickling, C.F. (1939) j0318

Le Gall, J. (1939) r0587
r0612
r0614
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Le Gall, J. (1950) r0699

Le Gall, J. (1951) j0431

Le Gall, J. (1952) j0455
Letaconnoux, R. (1955) r0803

Le Gall, J. (1952) j0456
Le Gall, J. (1952) j0455
Letaconnoux, R. (1952) j0457
Letaconnoux, R. (1955) r0803

Le Gall, J. (1952) j0461
Le Gall, J. (1952) j0455
Letaconnoux, R. (1955) r0803

Le Gall, J. (1952) r0771
Hodgson, W.C. (Ed.) (1955) r0813

2nd Leivestad, H. (1965) see j0826

2nd Leloup, E. (1951) see r0731

Leloup, E. (1965) r1213
r1217

Letaconnoux, R. (1948) r0677
Graham, M. (1952) r0772

Letaconnoux, R. (1949) j0381
j0382

Letaconnoux, R. (1950) r0709
r0710

Letaconnoux, R. (1951) j0430
Fridriksson, A. (1952) r0770

Letaconnoux, R. (1952) j0457
Le Gall, J. (1952) j0455
Le Gall, J. (1952) j0456 Co
Maurin, C. (1952) j0458 Co
Letaconnoux, R. (1955) r0803

Letaconnoux, R. (1954) r0779

Letaconnoux, R. (1955) r0803
r0804

Letaconnoux, R. (1963) s0108

3rd Levinsen, C. (1905) see p0031

Lewis, H.M. (1934) j0204
Liebert, F. (1928) r0178

Lindquist, A. (1964) r1178

Lindroth, A. (1959) r0941
r0956

Lindroth, A. (1963) j0779

3rd Linford, E. (1964) see j0794

Ling, J.A. (1916) see r0114B

3rd Linton, L.W. (1959) see j0675

Lishev, M.N. (1959) r0959

Lisitzin, E. (1938) j0304

Lisitzin, E. (1957) j0568

Lissner, H. (1930) j0097

Lissner, H. (1930) r0292
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400

Lissner, H. (1933) r0385

Lissner, H. (1934) j0215
Runnstrøm, S. (1935) r0454
Blaxter, J.H.S. (1958) r0869
Marty, J.J. (1958) r0876
Baxter, I.G. (1958) r0879
Cushing, D.H. (1958) r0889

Livingstone, R. Jr. (1962) j0742

2nd Livingstone, R. Jr. (1963) see s0088

Lodge, S. (1952) j0462

Løfting, J.C. (1913) see r0106

Løfting, J.C. (1916) see r0114B

Longhurst, A.R. (1959) j0673

Longhurst, A.R. (1960) j0705
Longhurst, A.R. (1964) j0813

Longhurst, A.R. (1964) j0813

Longhurst, A.R. (1965) j0830

2nd Loosmore, F.A. (1963) see j0790

López-Benito, M. (1956) r0851

Love, R.M. (1962) j0741

Lovegrove, T. (1960) j0701

Lovegrove, T. (1962) r1074
Raymont, J.E.G. (1964) j0794

Lowe, R.H. (1951) j0433

Lozano-Rey, L. (1950) r0700
Bainbridge, V. (1963) j0789

Lucas, C.E. (1936) j0244
Wimpenny, R.S. (1938) j0307
Balls, R. (1951) j0432
Jones, R. (1956) r0823
Richardson, I.D. (1960) j0693
Colton, J.B. Jr. (1961) j0721
Parrish, B.B. (1964) r1154

Lucas, C.E. (1936) j0261
Lucas, C.E. (1938) j0306
Wimpenny, R.S. (1938) j0307
Fleming, R.H. (1939) j0325
Wimpenny, R.S. (1952) r0767
Beklemishev, C.W. (1962) r1077
Woodhead, P.M.J. (1964) r1155

Lucas, C.E. (1938) j0306
Lucas, C.E. (1958) r0925

Lucas, C.E. (1952) r0749

Lucas, C.E. (1954) j0508
Boerema, L.K. (1956) j0547
Parrish, B.B. (1958) s0015
Jones, R. (1963) s0126
Saetersdal, G. (1963) s0135
ICES (1964) c0002

Lucas, C.E. (1957) j0578

Lucas, C.E. (Convenor) (1958) s0030

Lucas, C.E. (1958) r0925
Jørgensen, C.B. (1962) r1076

Lucas, C.E.(Convenor) (1960) s0044
Livingstone, R. Jr. (1962) j0742
Lux, F.E. (1964) b0001

Lübbert, H. (1928) r0159
Deelder, C.L. (1952) j0454

Lumby, J.R. (1923) p0087

Lumby, J.R. (1927) j0040
Lumby, J.R. (1928) j0061
Lumby, J.R. (1929) j0081
Sund, O. (1931) j0131

Lumby, J.R. (1928) j0053
Van Riel, P.M. (1929) j0068
Carruthers, J.N. (1930) r0271
Carruthers, J.N. (1935) j0228
Buchanan-Wollaston, H.J. (1938) j0297
Lumby, J.R. (1956) j0549

Lumby, J.R. (1928) j0061
Lumby, J.R. (1929) j0081
Sund, O. (1931) j0131

Lumby, J.R. (1929) j0081

Lumby, J.R. (1929) j0085
Dannevig, A. (1930) j0098
Vaux, D. (1953) j0485
Simpson, A.C. (1953) j0486
Woodhead, P.M.J. (1964) r1156

3rd Lumby, J.R. (1935) see j0232

Lumby, J.R. (1956) j0549

Lumby, J.R. (1961) r0977

Lumby, J.R. (1965) j0825

5th Lund, J. (1958) see r0895

Lundbeck, J. (1934) r0410

Lundbeck, J. (1939) r0575

Lundbeck, J. (1954) r0780
ICES. North-Western Working Group (1962) c0001
Gulland, J.A. (1964) r1173

Lundbeck, J. (1956) r0829
Lundbeck, J. (1964) r1174

Lundbeck, J. (1961) see r1007

Lundbeck, J. (1964) r1174
Gulland, J.A. (1964) r1149

Lundbeck, W. (1934) r0417

Lunde, G. (1930) j0100

Lux, F.E. (1964) b0001

Lysgaard, L. (1949) r0682

Macfarlane, P.R.C. (1952) j0463

MacKenzie, W.L. (1931) j0116

Madsen, K.P. (1958) r0885
Aasen, O. (1961) r1059

Madsen, K.P. (1958) r0886
Aasen, O. (1961) r1059

4th Madsen, K.P. (1961) see r1059

Madsen, K.P. (1963) r1108

Magnússon, J. (1961) r1044
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Magrini, G. (1928) r0172

4th Maniece, W. (1959) see j0663

Mankowski, W. (1948) j0370
Bogucki, M. (1950) j0397
Bishai, H.M. (1961) j0720

Mankowski, W. (1962) r1099

2nd Mann, H. (1956) see r0857

Mann, H. (1956) r0858

Mannsfeld, W. (1928) r0194

Mannsfeld, W. (1937) j0275

Manteufel, B.P. (1964) r1152

Marak, R.R. (1960) j0687

3rd Marak, R.R. (1963) see j0772

Margetts, A.R. (1948) r0675
Graham, M. (1952) r0772
Simpson, A.C. (1953) j0486
Shelbourne, J.E. (1963) j0773
Gulland, J.A. (1964) r1168
Beverton, R.J.H. (1964) r1169

Margetts, A.R. (1949) r0696
Margetts, A.R. (1949) r0697
Wood, H. (1950) j0412
Parrish, B.B. (1951) j0423
Graham, M. (1952) r0772
Boerema, L.K. (1956) j0547
Margetts, A.R. (1956) r0822
Bagenal, T.B. (1958) j0639
Margetts, A.R. (1963) s0130
Saetersdal, G. (1963) s0135

Margetts, A.R. (1949) r0697
Margetts, A.R. (1949) r0696
Graham, M. (1952) r0772
Lucas, C.E. (1954) j0508
Graham, M. (1954) j0509
Margetts, A.R. (1956) r0822
Bagenal, T.B. (1958) j0639

3rd Margetts, A.R. (1954) see j0509

Margetts, A.R. (1954) j0510
Gulland, J.A. (1956) j0554
Kipling, C. (1957) j0593
Margetts, A.R. (1957) j0594
Jones, R. (1963) s0126
Kipling, C. (1963) s0127
McCracken, F.D. (1963) s0128
ICES. Iceland Trawl Mesh Selection Working Group, 1962 (1965) c0005

Margetts, A.R. (1955) j0529
Gulland, J.A. (1956) j0554
McCracken, F.D. (1963) s0128

Margetts, A.R. (1956) r0822
Gulland, J.A. (1956) r0820

Margetts, A.R. (1957) j0594
ICES (1964) c0002
ICES. Iceland Trawl Mesh Selection Working Group, 1962 (1965) c0005

3rd Margetts, A.R. (1959) see j0678

Margetts, A.R. (1963) s0094
Horsted, S.A. (1963) s0057

2nd Margetts, A.R. (1963) see s0120

Margetts, A.R. (1963) s0129
Margetts, A.R. (1963) s0130

Margetts, A.R. (1963) s0130

Margetts, A.R. (1964) c0004

2nd Markali, J. (1954) see j0496

Marmer, H.A. (1932) j0139

Marr, J. (1963) j0777

Marr, J.C. (1956) j0545
Sjöblom, V. (1958) j0642
Strasburg, D.W. (1959) j0652
Farris, D.A. (1960) j0703
Hempel, G. (1963) r1110

Marr, J.C. (1963) s0055
s0104
r1145

2nd Marshall, N.B. (1955) see r0808

Marshall, P.T. (1958) j0603
Corlett, J. (1958) r0912
Colebrook, J.M. (1961) j0719
Cushing, D.H. (1962) j0751

Marshall, S.M. (1962) r1075

Martens, E. (1929) r0245
Hjort, J. (1929) r0243

Martens, E. (1929) r0246
Hjort, J. (1929) r0243

2nd Martin, J.H.A. (1961) see r0972

2nd Martin, T.W. (1958) see s0041

Martin, W.R. (Convenor) (1958) s0003

Martin, W.R. (1961) r1027
Jean, Y. (1961) r1026

Marty, J.J. (1958) r0876

Marty, J.J. (1963) r1116
Madsen, K.P. (1963) r1108
Fedorov, S.S. (1964) r1183

Mason, J.(1965) r1202 r1204 r1205

Masterman, A.T. (1908) p0045

Masterman, A.T. (1910) r0077
Masterman, A.T. (1911) r0087 Co
Masterman, A.T. (1912) r0096

Masterman, A.T. (1911) r0087
Masterman, A.T. (1912) r0096 Co

Masterman, A.T. (1912) r0096

Mather, F.J. III (1962) j0767

Mather, F.J. III (1963) s0100
Mather, F.J. III (1962) j0767
Fink, B.D. (1965) j0831

Matthews, D.J. (1926) j0013
Deacon, G.E.R. (1933) j0168
Schleicher, K.E. (1956) j0558

Matthews, D.J. (1928) j0054

Matthews, D.J. (1930) r0299
Defant, A. (1930) r0300

Matthews, D.J. (1931) r0321

Matthews, D.J. (1931) r0322
Matthews, D.J. (1930) r0299

Matthews, D.J. (1933) see j0168

Mauchline, J. (1958) j0612

2nd Maurice, H.G. (1938) see j0294

Maurice, H.G. (1939) j0313

Maurice, H.G. (1948) j0356

Maurin, C. (1952) j0458
Le Gall, J. (1952) j0455
Cadenat, J. (1952) j0459 Co
Maurin, C. (1954) j0498
Letaconnoux, R. (1955) r0803
Howard, K.T. (1955) r0808

Maurin, C. (1954) j0498

Maurin, C. (1955) r0805

Maurin, C. (1965) r1211

2nd May, A.D. (1964) see b0003

McAllister, C.D. (1960) j0698
Heinrich, A.K. (1962) j0739
Jørgensen, C.B. (1962) r1076
Beklemishev, C.W. (1962) r1077
Steemann Nielsen, E.(1962) r1089
Cushing, D.H. (1962) r1092
Banse, K. (1962) r1096
Spencer, C.P. (1964) j0792

2nd McCartney, B.S. (1962) see j0752

2nd McCracken, F.D. (1961) see r1026

McCracken, F.D. (1963) s0051

McCracken, F.D. (1963) s0070
Dickie, L.M. (1963) s0067
Wise, J.P. (1963) s0071

McCracken, F.D. (1963) s0128
Hodder, V.M. (1964) b0003
ICES (1964) c0002

3rd McCracken, F.D. (1964) see b0006

McDermott, J.P. (1963) s0088

McIntyre, A.D. (1953) j0479

McNeely, R.L. (1961) j0729

3rd McPherson, G. (1955) see r0841

2nd McPherson, G. (1956) see r0824

2nd McPherson, G. (1963) see s0111

Mead, G.W. (1961) r1008

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2nd Meadows, P.S. (1964) see j0800

Meek, A. (1931) j0117

3rd Melo Costa, M.R. (1956) see r0852

Menachê, M. (1954) j0494
Hermann, F. (1959) j0663

Menéndez, N. (1961) r0988

Menon, M.D. (1950) j0404
Hart, J.L. (1950) j0405 Co
Pantulu, V.R. (1962) j0757

Menzel, D.W. (1959) j0656

Menzel, D.W. (1960) j0694

Menzel, D.W. (1961) j0728
Conover, R.J. (1962) r1091
Banse, K. (1962) r1096

Menzies, W.J.M. (1932) j0146

Menzies, W.J.M. (1936) j0257
Frost, W.B. (1950) j0407
Lowe, R.H. (1951) j0433
Deelder, C.L. (1952) j0454

2nd Menzies, W.J.M. (1936) see r0470

Menzies, W.J.M. (1938) r0574

Menzies, W.J.M. (1939) r0599

Merrill, A.S. (1964) b0011

Meschkat, A. (1936) r0474
Hansen, P.M. (1948) r0678

Messtorff, J. (1964) b0009

2nd Messtorff, J. (1964) see j0797

2nd Metcalf, W.G. (1961) see r0985

Meyer, P.-F. (1937) r0512
Jensen, A.J.C. (1952) r0757

Meyer, P.-F. (1939) r0594
Mulicki, Z. (1948) r0673
Mulicki, Z. (1959) r0929

Meyer, P.-F. (1939) r0595

Meyer-Waarden, P.F. (1956) r0854
r0857

Meyer-Waarden, P.F. (1965) r1215

Midttun, L. (1961) r0964
Hela, I. (1961) r0963

Midttun, L. (1961) r1005
Hela, I. (1961) r0963

Mielck, W. (1928) r0156

Mielck, W. (1929) r0232
Runnstrøm, S. (1934) r0414
Bishai, H.M. (1960) j0686

Millar, R.H. (1951) r0730
Korringa, P. (1950) j0415

Millar, R.H. (1964) j0802

Millar, R.H. (1965) j0827

Miller, D. (1963) j0772

2nd Miller, E.K. (1937) see j0282

Mills, D.H. (1959) r0942

2nd Mistakidis, M.N. (1953) see j0481

Mitchell, P.H. (1935) j0229
Mitchell, P.H. (1936) j0251
Buch, K. (1937) r0517

Mitchell, P.H. (1936) j0251
Buch, K. (1937) r0517

Mitson, R.B. (1961) j0731
Cushing, D.H. (1964) r1182

Mitson, R.B. (1963) j0788

Miyahara, T. (1965) r1199

2nd Moal, R. (1955) see r0796

3rd Möller, L. (1933) see j0167

Mohr, E.W. (1927) j0037
Mohr, E.W. (1930) j0093 Co
Mohr, E.W. (1934) j0218

Mohr, E.W. (1930) j0093
Mohr, E.W. (1934) j0218 Co

Mohr, E.W. (1934) j0218

Mohr, J.L. (1962) r1094

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Molander, A.R. (1929) j0086

Molander, A.R. (1931) r0329
Johansen, A.C. (1931) r0332
Bückmann, A. (1934) j0213
Molander, A.R. (1935) r0458
Bückmann, A. (1936) r0498

Molander, A.R. (1932) r0359
Molander, A.R. (1938) r0566
Graham, M. (1952) r0772
Molander, A.R. (1955) j0537
Jensen, A.J.C. (1959) r0927

Molander, A.R. (1935) r0458
Bückmann, A. (1936) r0498

Molander, A.R. (1938) r0566
Graham, M. (1952) r0772
Molander, A.R. (1955) j0537

Molander, A.R. (1939) r0585

Molander, A.R. (1948) r0671
Graham, M. (1952) r0772

Molander, A.R. (1949) r0695
Graham, M. (1952) r0772

Molander, A.R. (1955) j0537
Jensen, A.J.C. (1959) r0926

Monteiro, R. (1966) c0009

Montén, E. (1959) r0949

Moore, W.H. (1954) j0513
Le Cren, E.D. (1954) j0512

2nd More, A. (1935) see j0232

Morris, R.W. (1955) j0527

2nd Mortimer, C.H. (1954) see j0513

Mosby, H. (1958) j0614

Mosher, K.H. (1954) j0497

Motoda, S. (1962) r1068

Motoda, S. (1963) r1143
Madsen, K.P. (1963) r1108
Beverton, R.J.H. (1963) r1112

Mottram, J.C. (1931) j0134

Moult, F.H. (1939) j0330

Moyse, J. (1963) j0782

Muir, B.S. (1963) s0116

Mulicki, Z. (1948) j0364
Qasim, S.Z. (1956) j0543

Mulicki, Z. (1948) r0673
Graham, M. (1952) r0772

2nd Mulicki, Z. (1958) see j0637

Mulicki, Z. (1959) r0929

Muzinic, R. (1958) j0643
Anokhina, L.E. (1963) r1120

Muzinic, R. (1960) j0692

Myhre, R.J. (1963) s0062

Nall, G.H. (1932) j0145

2nd Nansen, F. (1906) see r0045

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Ostenfeld, C.H. (1924) p0091

Navarro, F. de P. (1935) r0450

Navarro, F. de P. (1948) j0374

Nédélec, C. (1954) j0499

Nellemose, W. (1936) r0471

Nellemose, W. (1938) j0294

Nesbit, R.A. (1934) j0217
Kesteven, G.L. (1958) s0014

Neuparth, A.E. (1925) r0130

2nd Newman, O.F. (1955) see j0533

Nicholson, H.F. (1958) j0605

2nd Nicholson, H.F. (1958) see r0903

Nielsen, J. (1960) j0713
Beverton, R.J.H. (1963) r1112

Nielsen, J. (1963) s0056
Horsted, S.A. (1963) s0057

Nielsen, P.H. (1950) j0402
Braarud, T. (1953) r0774
Braarud, T. (1958) r0899

Nikolsky, G. (1958) j0626

Nikolsky, G. (1959) r0940

Nikolsky, G.V. (1959) r0957
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Nikolsky, G.V. (1964) r1184

Nilsson, D. (1914) p0076

Nolte, W. (1937) j0267

2nd Norcross, J.J. (1964) see j0793

Nordli, O. (1950) j0403

Nordqvist, O. (1908) r0058
Trybom, F. (1910) r0079
Henking, H. (1913) r0106
Andersson, K.A. (1928) r0186
Alm, G. (1928) r0191
Alm, G. (1934) r0445

Nordqvist, O. (1924) r0129
Alm, G. (1928) r0191
Alm, G. (1934) r0445
Järvi, T.H. (1938) r0537
Alm, G. (1958) j0625

2nd Novotny, A.J. (1963) see s0065

Ogilvie, H.S. (1923) see r0124

Ogilvie, H.S. (1934) r0426
Rice, A.L. (1963) j0783

Ogilvie, H.S. (1938) r0548
Marak, R.R. (1960) j0687

2nd Oguri, M. (1956) see j0560

2nd Oguri, M. (1958) see r0906

Ohle, W. (1958) r0921
Patten, B.C. (1964) j0793

Olsen, S. (1963) r1147

Olsen, S. (1966) c0002
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Olson, F.C.W. (1964) j0814

Oppenheimer, C.H. (1953) j0476

Oren, O.H. (1952) j0436

O'Riordan, C. (1965) r1222

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2nd O'Riordan, C.B. (1965) see r1197

Orlov, J.I. (1965) r1200

O'Rourke, F.J. (1961) r1017
Schaefer, H. (1961) r1018

2nd Orr, A.P. (1962) see r1075

2nd Ostenfeld, C.H. (1906) see p0036

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Fontaine, M. (1950) j0399
Koshin, N.I. (1959) r0950

Otterstrom, C.V. (1936) j0246

Otterstrom, C.V. (1948) j0367

Ottestad, P. (1934) r0412
Runnstrøm, S. (1937) j0268
Hjort, J. (1938) r0553
Ottestad, P. (1938) r0556
Østvedt, O.J. (1958) r0875

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Graham, M. (1952) r0772
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Graham, M. (1952) r0772
Lindroth, A. (1963) j0779

2nd Ozolins, J. (1935) see j0236

Paasche, E. (1960) j0709

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Lisitzin, E. (1938) j0304

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Livingstone, R. Jr. (1962) j0742

Paloheimo, J.E. (1964) r1176
Gulland, J.A. (1964) r1149

Palosuo, E. (1951) j0420

Pantulu, V.R. (1962) j0757
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Paquette, R.G. (1957) j0582
Yentsch, C.S. (1962) r1069

2nd Park, T.S. (1964) see j0806

Parker, R.R. (1963) s0073
Jensen, A.C. (1963) s0084

Parr, A.E. (1936) j0258

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Parr, A.E. (1939) j0334
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Parrish, B.B. (1948) r0676
Parrish, B.B. (1949) j0384
Graham, M. (1952) r0772

Parrish, B.B. (1949) j0384

Parrish, B.B. (1949) r0698
Margetts, A.R. (1949) r0696
Wood, H. (1950) j0412
Parrish, B.B. (1951) j0423
Graham, M. (1952) r0772
Margetts, A.R. (1956) r0822
Bagenal, T.B. (1958) j0639

2nd Parrish, B.B. (1950) see j0412

Parrish, B.B. (1951) j0423
Wood, H. (1950) j0412
Jensen, A.J.C. (1952) r0773
Gulland, J.A. (1956) r0820
Margetts, A.R. (1956) r0822
Jones, R. (1956) r0823
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Holt, S.J. (Convenor) (1958) s0004

Parrish, B.B. (1956) r0824
Beverton, R.J.H. (1956) r0825
Burd, A.C. (1963) j0776
Pope, J.A. (1964) r1165

2nd Parrish, B.B. (1956) see r0825

Parrish, B.B. (1956) r0832

Parrish, B.B. (1957) r0861
Glover, R.S. (1957) r0862
Cushing, D.H. (1959) j0655
Parrish, B.B. (1959) j0681
Craig, R.E. (1960) j0691
Parrish, B.B. (1963) r1122
Saville, A. (1963) r1140
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Parrish, B.B. (Convenor) (1958) s0013
Sandeman, E.J. (1961) r1053
Hodder, V.M. (1964) b0003

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Parrish, B.B. (1959) j0681
Raitt, D.F.S. (1961) j0733
Raitt, D.F.S. (1961) j0734
Symonds, D.J. (1964) j0821

Parrish, B.B. (1959) j0681
Raitt, D.F.S. (1961) j0733
Raitt, D.F.S. (1961) j0734
Blacker, R.W. (1964) b0004
Symonds, D.J. (1964) j0821

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Parrish, B.B. (Convenor) (1963) r1104

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Beverton, R.J.H. (1963) r1112
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2nd Parsons, T.R. (1960) see j0698

Patten, B.C. (1964) j0793

Patten, B.C. (1964) j0799
Saila, S.B. (1964) j0803

Patten, B.C. (1964) j0804

Paulik, G.J. (1963) s0091
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Paulsen, O. (1932) j0157

Pavshtiks, E.A. (1961) r0997

Pearcy, W.G. (1962) j0759

Peluchon, G. (1961) r0980

2nd Pereyra, W.T. (1961) see j0729

Perryman, A.D. (1950) j0413
Trout, G.C. (1954) r0790

Petersen, C.G.J. (1903) p0001

Petersen, C.G.J. (1904) p0013
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Masterman, A.T. (1910) r0077

Petersen, C.G.J. (1906) r0039
Johansen, A.C. (1915) r0114
Brandt, K. (1928) r0155
Blegvad, H. (1928) r0188

Petersen, C.G.J. (1907) r0049
Garstang, W. (1909) r0071
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Pettersson, H. (1913) p0072
Pettersson, H. (1935) j0223
Utterback, C.L. (1936) r0488
Pettersson, H. (1936) r0490

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Atkins, W.R.G. (1938) j0288

3rd Pettersson, H. (1938) see j0288

Pettersson, H. (1938) r0570

Pettersson, H. (1939) r0583

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Nansen, F. (1906) p0037

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Pettersson, O. (1909) p0050
Gran, H.H. (1918) p0078

Pettersson, O. (1911) r0082

Pettersson, O. (1912) r0092

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Pettersson, O. (1926) j0014
Johansen, A.C. (1927) j0019

Pettersson, O. (1926) j0015

Pettersson, O. (1928) r0184

Pettersson, O. (1930) j0101

Pettersson, O. (1933) r0370
Navarro, F. de P. (1935) r0450
Pettersson, O. (1935) r0457

Pettersson, O. (1935) r0457

Pettersson, V.I. (1928) j0062

Phifer, L.D. (1935) j0238

Phillips, J.B. (1961) r1013

Picotti, M. (1958) j0633

2nd Pitt, T.K. (1961) see r1014

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Poole, H.H. (1936) r0486
Atkins, W.R.G. (1938) j0288
Atkins, W.R.G. (1958) j0616

3rd Poole, H.H. (1938) see j0288

Poole, H.H. (1938) r0569

2nd Poole, H.H. (1958) see j0616

4th Pope, J.A. (1954) see j0508

3rd Pope, J.A. (1956) see j0555

Pope, J.A. (1956) r0818
Parrish, B.B. (1964) r1154

Pope, J.A. (1960) see j0692

Pope, J.A. (1963) s0112
Pope, J.A. (1964) r1165
Jones, R. (1964) r1185

2nd Pope, J.A. (1963) see s0132

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Gulland, J.A. (1964) r1149

Pope, J.A. (1965) r1228

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Popiel, J. (1958) r0883

2nd Popiel, J. (1963) see r1141

Posgay, J.A. (1963) s0098
Merrill, A.S. (1964) b0011

2nd Posgay, J.A. (1964) see b0011

Postel, E. (1954) j0500

Postel, E. (1955) r0791
Salzen, E.A. (1957) j0595

Postel, E. (1955) r0793
Salzen, E.A. (1957) j0595
Longhurst, A.R. (1959) j0673
Longhurst, A.R. (1965) j0830

Postel, E. (1955) r0794
Beverton, R.J.H. (1963) r1112

Postel, E. (1955) r0800

2nd Postel, E. (1955) see r0801

Postel, E. (1955) r0807

Postuma, K.H. (1958) r0890
Parrish, B.B. (1959) j0681
Raitt, D.F.S. (1961) j0733
Zijlstra, J.J. (1963) r1132

Postuma, K.H. (1963) r1131
Beverton, R.J.H. (1963) r1112

Postuma, K.H. (1964) r1171

Postuma, K.H. (1965) j0828

3rd Potaichuk, S.I. (1961) see r0970

Poulsen, E.M. (1928) r0195
Henking, H. (1931) r0338

Poulsen, E.M. (1930) r0280
Graham, M. (1930) r0310
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400
Bishai, H.M. (1961) j0720

Poulsen, E.M. (1930) r0311
Baels, H. (1945) r0633
Kesteven, G.L. (1950) j0400

Poulsen, E.M. (1934) r0425
Poulsen, E.M. (1937) r0510
Jensen, A.J.C. (1952) r0757

Poulsen, E.M. (1934) r0441
Baels, H. (1945) r0633

Poulsen, E.M. (1937) r0510
Jensen, A.J.C. (1952) r0757
Bishai, H.M. (1961) j0720

Poulsen, E.M. (1938) r0560
Rae, B.B. (1951) j0428
Graham, M. (1952) r0772

Poulsen, E.M. (1938) r0561
Graham, M. (1952) r0772
Molander, A.R. (1955) j0537

Poulsen, E.M. (1950) r0713

Poulsen, E.M. (1951) r0744
Korringa, P. (1950) j0415
Jensen, A.J.C. (1952) r0757

Poulsen, E.M. (1952) j0435

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2nd Preobrazhensky, Y.V. (1961) see r0991

2nd Protasov, A.A. (1959) see r0950

2nd Pruter, A.T. (1956) see r0828

Pruter, A.T. (1962) j0746

Pryce-Tannatt, T.E. (1934) r0444
Baels, H. (1945) r0633

Pryce-Tannatt, T.E. (1936) r0469
Järvi, T.H. (1938) r0537
Baels, H. (1945) r0633

Qasim, S.Z. (1956) j0543
Wise, J.P. (1958) j0608

2nd Radakov, D.V. (1964) see r1152

Rae, B.B. (1938) r0546

Rae, B.B. (1939) j0316
Rae, B.B. (1939) r0576
Rae, B.B. (1948) j0373
Tåning, Å.V. (Ed.) (1948) r0641
Rae, B.B. (1951) j0428
Fridriksson, A. (1952) r0770

Rae, B.B. (1939) r0576
Rae, B.B. (1948) j0373
Rae, B.B. (1948) r0651
Rae, B.B. (1951) j0428

Rae, B.B. (1939) r0577
Rae, B.B. (1948) j0373

Rae, B.B. (1939) r0584

Rae, B.B. (1947) j0345
Parrish, B.B. (1964) r1154

Rae, B.B. (1948) j0373

Rae, B.B. (1948) r0651
Strubberg, A. (1948) r0661

Rae, B.B. (1951) j0428

Raitt, D.F.S. (1961) j0733
Burd, A.C. (1963) r1133

Raitt, D.F.S. (1961) j0734
Raitt, D.F.S. (1961) j0733

Raitt, D.F.S. (1962) j0743

Raitt, D.F.S. (1964) j0810

Raitt, D.S. (1934) j0216

Raitt, D.S. (1935) j0225
Kesteven, G.L. (1958) s0014

Raitt, D.S. (1936) j0254
Carruthers, J.N. (1938) r0539
Raitt, D.S. (1939) r0606
Jones, R. (1958) s0026

Raitt, D.S. (1939) r0606
Parrish, B.B. (1949) j0384
Rae, B.B. (1951) j0428
Graham, M. (1952) r0772
Fraser, J.H. (1958) s0035

Raitt, D.S. (1948) r0652
Fridriksson, A. (1948) r0659

3rd Rakestraw, N.W. (1936) see j0251

Rallier du Baty, R. (1934) see j0207

Ramalho, A. (1929) r0227
Ramalho, A. (1933) r0377
De Buen, F. (1934) j0214
Desbrosses, P. (1950) r0702
Furnestin, J. (1950) r0704

Ramalho, A. (1929) r0237
Ramalho, A. (1931) r0325

Ramalho, A. (1930) r0298

Ramalho, A. (1931) r0325
Ramalho, A. (1930) r0298
De Buen, R. (1930) r0300

Ramalho, A. (1932) r0351

Ramalho, A. (1933) r0377

Ramalho, A. (1936) r0496
Baels, H. (1945) r0633

Ramoa da Costa, A. (1928) r0182

Ramster, J.W. (1964) b0010

Rasmussen, B. (1951) r0745
Korringa, P. (1950) j0415

Rasmussen, B. (1954) r0785

Rasmussen, B. (1958) s0024
Sandeman, E.J. (1961) r1053
Surkova, E.I. (1961) r1054
Trout, G.C. (1961) r1055

Rass, T.S. (1959) j0651
Pearcy, W.G. (1962) j0759

Raymont, J.E.G. (1964) j0794

Redeke, H.C. (1905) r0015
Redeke, H.C. (H.M. Kyle Transl.) (1905) r0028
Johansen, A.C. (1906) r0041
Garstang, W. (1909) r0071

Redeke, H.C. (H.M. Kyle Transl.) (1905) r0028

Redeke, H.C. (1907) r0052
Redeke, H.C. (1912) r0098

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Redeke, H.C. (1909) r0069
Damas, D. (1909) r0066
Hoek, P.P.C. (1910) r0074
Hoek, P.P.C. (1911) r0083
Hjort, J. (1926) j0001
Tåning, Å.V. (1937) j0263

Redeke, H.C. (1912) r0098

Redeke, H.C. (1915) r0113
Tåning, Å.V. (1929) r0255

Redeke, H.C. (1927) r0143

Redeke, H.C. (1928) r0176

Redeke, H.C. (1934) j0198

Redeke, H.C. (1939) j0333

2nd Rees, E.I.S. (1963) see s0102

Reeve, M.R. (1964) j0796

Regan, C.T. (1933) j0174

Reibisch, J. (1931) j0115

Reintjes, J.W. (1963) s0115

Reinwaldt, E. (1938) r0543
Järvi, T.H. (1949) j0387

3rd Revheim, A. (1960) see j0688

Reynolds, N. (1959) j0670

Rice, A.L. (1963) j0783

Richardson, I.D. (1958) j0638

2nd Richardson, I.D. (1958) see j0643

Richardson, I.D. (1958) r0888

Richardson, I.D. (1960) j0693
Harden Jones, F.R. (1962) j0744
Woodhead, P.M.J. (1964) r1155

2nd Richardson, W.D. (1957) see j0585

Riffenburgh, R.H. (1960) j0702
Pantulu, V.R. (1963) j0791
Beverton, R.J.H. (1963) r1112

2nd Riffenburgh, R.H. (1960) see j0704

Riley, G.A. (1953) j0483
Steemann Nielsen, E. (1954) j0495
Ryther, J.H. (1954) j0507
Doty, M.S. (1958) r0906

2nd Riley, J.D. (1957) see j0592

2nd Riley, J.D. (1959) see j0667

2nd Riley, J.D. (1963) see j0773

Riley, J.D. (1963) j0775
Shelbourne, J.E. (1963) j0787 Co

2nd Riley, J.P. (1953) see j0464

2nd Riley, J.P. (1954) see j0517

2nd Riley, J.P. (1957) see j0573

2nd Rinck, E. (1958) see j0634

2nd Ringer, W.E. (1907) p0039

Ringer, W.E. (1928) r0179 r0180

Risting, S. (1928) r0197
Hjort, J. (1929) r0243

Ritchie, A. (1932) see r0363

Ritchie, A. (1938) r0547

2nd Ritchie, A. (1954) see j0508

Roberts, C.H. (1926) j0012
Roberts, C.H. (1950) j0411
Roberts, C.H. (1952) j0449
Robertson, A.J. (1904) p0020

Robertson, J.A. (1933) j0191
Robertson, J.A. (1936) j0255

Robertson, J.A. (1936) j0245
Robertson, J.A. (1936) j0255
Bückmann, A. (1938) r0564

Robertson, J.A. (1936) j0255
Hickling, C.F. (1939) j0318
Jones, R. (1958) s0026

2nd Robinson, G.A. (1961) see j0719

Robinson, R.J. (1934) j0195
Robinson, R.J. (1934) j0208
Wattenberg, H. (1937) r0516
Buch, K. (1952) r0768

Robinson, R.J. (1934) j0208
Wattenberg, H. (1937) r0516

Robson, D.S. (1963) s0110
Jones, R. (1964) r1185

Rochford, D.J. (1952) r0754

3rd Rodhe, W. (1958) see r0895

Rodhe, W. (1958) r0920
Vatova, A. (1961) j0718

2nd Roessingh, M. (1964) see c0003

Rollefsen, G. (1930) r0281
Graham, M. (1930) r0310
Rollefsen, G. (1932) j0160
Baels, H. (1945) r0631
Kesteven, G.L. (1950) j0400
Marr, J.C. (1956) j0545

Rollefsen, G. (1932) j0160
Shelbourne, J.B. (1963) j0773

Rollefsen, G. (1934) r0411
Sund, O. (1934) r0416
Sund, O. (1936) r0492
Rollefsen, G. (1938) r0558
Hansen, P.M. (1948) r0678
Taylor, C.C. (1958) j0621

Rollefsen, G. (1938) r0558
Hansen, P.M. (1948) r0678
Graham, M. (1952) r0772
Taylor, C.C. (1959) j0682

Rollefsen, G. (1939) r0600
Shelbourne, J.B. (1963) j0773
Mitson, R.B. (1963) j0788

Rollefsen, G. (1948) j0355

Rollefsen, G. (1948) r0670
Hansen, P.M. (1948) r0678
Graham, M. (1952) r0772
Einarsson, H. (1952) r0759

Rollefsen, G. (1949) r0679
Taylor, C.C. (1958) j0621

Rollefsen, G. (1949) r0680
Taylor, C.C. (1958) j0621

Rollefsen, G. (1949) r0686
Taylor, C.C. (1958) j0621

Rollefsen, G. (1953) j0488
Dannevig, G. (1953) j0489
Gulland, J.A. (1956) r0819
Beverton, R.J.H. (1956) r0826
Holt, S.J. (1958) s0009
Trout, G.C. (1958) j0622
Holt, S.J. (1963) s0125

Rollefsen, G. (1954) r0781
Gulland, J.A. (1958) s0016
Dementjeva, T.F. (1959) r0933
Gulland, J.A. (1964) r1173

Rollefsen, G. (1956) r0816
Holt, S.J. (Convenor) (1958) s0004

Rollefsen, G. (1958) s0042

Rollefsen, G. (1961) r1048

Ross, F.W. (1939) j0323

Rossignol, M. (1955) r0795
Bainbridge, V. (1961) j0736
Beverton, R.J.H. (1963) r1112

Roule, L. (1925) see r0130

Roule, L. (1929) r0264

Rounsefell, G.A. (1933) j0192
Dahlgren, E.H. (1936) j0256
Janssen, J.F. Jr. (1939) j0317
Fridriksson, A. (1952) r0770
Reintjes, J.W. (1963) s0115

Rout, D.W.R. (1962) j0766

Roux, C. (1955) r0812
Bainbridge, V. (1963) j0789

Rudakov, N.P. (1959) r0943

Rumney, G.R. (1961) j0727

Runnstrom, S. (1933) j0182
Ottestad, P. (1934) r0412
Awerinzew, S. (1935) j0224
Runnstrom, S. (1937) j0268
Tester, A.L. (1938) j0291
Blaxter, J.H.S. (1958) r0869
Fridriksson, A. (1958) r0873
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Salzen, E.A. (1957) j0595
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r0197 r0198 r0200 r0206
r0207 r0208 r0244 r0267

r0279 r0284 r0285 r0312
r0355 r0357 r0358 r0359
r0361 r0362 r0363 r0364
r0366 r0368 r0372 r0377
r0378 r0379 r0383 r0385
r0386 r0387 r0388 r0389
r0390 r0416 r0417 r0438
r0445 r0464 r0471 r0473
r0493 r0500 r0502 r0511
r0513 r0514 r0536 r0537
r0545 r0562 r0575 r0576
r0589 r0601 r0604 r0605
r0606 r0607 r0609 r0639
r0640 r0641 r0642 r0649
r0650 r0651 r0657 r0660
r0661 r0662 r0663 r0664
r0671 r0672 r0673 r0674
r0675 r0676 r0677 r0693
r0696 r0697 r0698 r0711
r0713 r0716 r0717 r0724
r0729 r0733 r0743 r0744
r0747 r0776 r0779 r0781
r0782 r0783 r0808 r0829
r0831 r0860 r0861 r0864
r0865 r0866 r0879 r0927
r0928 r0929 r0930 r0931
r0933 r0934 r0937 r0938
r0947 r1009 r1022 r1023
r1027 r1029 r1030 r1032
r1052 r1058 r1059 r1114
r1117 r1118 r1119 r1121
r1122 r1123 r1131 r1135
r1136 r1137 r1143 r1144
r1145 r1154 r1155 r1156
r1157 r1159 r1166 r1168
r1170 r1171 r1172 r1173
r1174 r1191 r1192 r1197
r1199 r1203 r1207 r1210
r1213 r1214 r1215 r1217
r1218 r1219 r1220 r1221
r1225 r1226 p0013 p0014
p0015 p0016 p0031 p0061
p0092

5.3 Gear (for selectivity, see 6.6)

s0003 s0035 s0028 s0029
c0001 c0003 c0004 c0005
c0002 c0015 c0016 c0020
j0029 j0132 j0199 j0363
j0412 j0423 j0441 j0468
j0470 j0514 j0528 j0530
j0535 j0639 j0693 r0003
r0013 r0014 r0026 r0027
r0034 r0041 r0049 r0103
r0104 r0109 r0114B r0128
r0154 r0160 r0198 r0200
r0206 r0207 r0208 r0210
r0252 r0329 r0332 r0377
r0432 r0433 r0434 r0436
r0438 r0439 r0451 r0537
r0549 r0597 r0605 r0606
r0660 r0664 r0689 r0690
r0691 r0692 r0693 r0694
r0695 r0696 r0697 r0698
r0711 r0714 r0716 r0771
r0813 r0814 r0815 r0822
r0823 r0824 r0825 r0826
r0827 r1040 r1138 r1152
r1165 r1166 r1174 r1182
r1183 r1205 r1208 r1213
r1228 r1230 p0006 p0013
p0014 p0015 p0016 p0045

5.4 Grounds and fishing surveys

s0001 s0035 c0001 c0006
c0007 c0009 c0001 c0006
c0007 c0011 j0014 j0333
j0441 j0595 j0651 r0001
r0004 r0012 r0013 r0014
r0016 r0017 r0018 r0025
r0027 r0029 r0030 r0031
r0034 r0041 r0047 r0063
r0064 r0065 r0071 r0075
r0077 r0084 r0087 r0094
r0103 r0104 r0107 r0108
r0111 r0112 r0114 r0121
r0122 r0123 r0131 r0157
r0160 r0169 r0185 r0200
r0208 r0209 r0210 r0233
r0243 r0263 r0328 r0330
r0355 r0356 r0357 r0358
r0359 r0363 r0364 r0365
r0366 r0374 r0379 r0381
r0386 r0402 r0404 r0413
r0423 r0426 r0429 r0438
r0445 r0455 r0456 r0458
r0459 r0462 r0463 r0464
r0474 r0475 r0480 r0493
r0513 r0514 r0523 r0526
r0530 r0531 r0534 r0537
r0545 r0549 r0558 r0575
r0576 r0586 r0587 r0588
r0589 r0590 r0594 r0603
r0605 r0607 r0629 r0639
r0640 r0641 r0644 r0648
r0649 r0650 r0651 r0652
r0653 r0654 r0655 r0656
r0657 r0658 r0659 r0660
r0661 r0662 r0663 r0664
r0665 r0666 r0670 r0671
r0673 r0674 r0675 r0676
r0677 r0678 r0686 r0688
r0711 r0713 r0717 r0724
r0742 r0743 r0744 r0747
r0748 r0758 r0761 r0763
r0765 r0777 r0778 r0780
r0781 r0783 r0784 r0785
r0786 r0787 r0789 r0808
r0828 r0860 r0861 r0864
r0865 r0866 r0879 r0926
r0927 r0928 r0929 r0930
r0931 r0933 r0934 r0937
r0938 r0956 r0959 r1023
r1026 r1027 r1058 r1114
r1117 r1118 r1119 r1121
r1122 r1123 r1125 r1127
r1130 r1131 r1133 r1134
r1135 r1136 r1137 r1140
r1142 r1143 r1144 r1145
r1170 r1172 r1173 r1174
r1196 r1209 r1215 r1217
r1219 r1221 r1222 r1223
r1225 r1226 p0013 p0014

p0015 p0016

5.5 Fish technology j0095 j0670
r1194 r1195

5.6 Economics of fishing r0363
r0471 r0773

6. AQUATIC STOCKS

6.0 General biology j0038
j0039 j0056 j0067 j0213
j0329 j0375 j0373 j0396
j0406 j0439 j0460 j0469
j0501 j0522 j0586 j0597
j0629 r0011 r0013 r0015
r0024 r0028 r0042 r0055
r0056 r0057 r0062 r0066
r0068 r0077 r0081 r0087
r0089 r0095 r0101 r0106
r0111 r0118 r0124 r0144
r0148 r0149 r0150 r0151
r0163 r0191 r0197 r0221
r0223 r0226 r0233 r0241
r0243 r0250 r0251 r0255
r0257 r0327 r0338 r0350
r0377 r0410 r0445 r0456
r0495 r0522 r0524 r0542
r0699 r0701 r0702 r0703
r0704 r0801 r0892 r0959
r1007 r1009 p0025 p0076
p0090 p0095

6.1 Systematics (including taxonomy, nomenclature) s0041 c0006
j0078 j0110 j0114 j0214
j0215 j0367 j0374 j0393
j0394 j0438 j0456 j0457
j0458 j0459 j0460 j0461
j0498 j0500 j0677 r0042
r0052 r0055 r0056 r0057
r0062 r0066 r0067 r0074
r0086 r0093 r0097 r0098
r0109 r0110 r0111 r0112
r0113 r0114A r0125 r0126
r0129 r0150 r0163 r0169
r0221 r0222 r0223 r0224
r0225 r0226 r0227 r0228
r0229 r0230 r0231 r0257
r0327 r0350 r0372 r0380
r0397 r0417 r0421 r0423
r0454 r0456 r0462 r0475
r0502 r0522 r0524 r0541
r0544 r0552 r0580 r0615
r0637 r0638 r0678 r0700
r0701 r0702 r0703 r0704
r0707 r0708 r0710 r0712
r0713 r0714 r0723 r0725
r0728 r0780 r0781 r0794
r0795 r0796 r0797 r0799
r0802 r0803 r0804 r0806
r0807 r0808 r0809 r0810
r0811 r0831 r0867 r0868
r0869 r0870 r0871 r0873
r0874 r0875 r0876 r0877
r0878 r0879 r0880 r0882
r0883 r0885 r0886 r0889
r0890 r0891 r0893 r1007
r1008 r1009 r1010 r1011
r1012 r1013 r1014 r1015
r1016 r1017 r1018 r1020
r1022 r1025 r1031 r0032
r1033 r1038 r1039 r1041
r1042 r1045 r1053 r1055
r1111 r1125 r1134 p0003
p0007 p0010

6.2 Distribution and ecology b0005
b0012 s0002 s0009 s0010
s0030 s0031 s0032 s0033
s0034 s0035 s0036 s0037
s0038 s0053 s0069 s0074
s0080 s0093 s0106 c0006
c0008 c0009 c0007 c0011
j0005 j0039 j0078 j0154
j0202 j0224 j0321 j0362
j0364 j0366 j0385 j0432
j0433 j0444 j0472 j0536
j0540 j0608 j0642 j0651
j0685 j0686 j0691 r0006
r0009 r0012 r0014 r0019
r0022 r0025 r0027 r0033
r0035 r0040 r0049 r0052
r0060 r0061 r0063 r0065
r0067 r0069 r0070 r0071
r0072 r0074 r0079 r0080
r0084 r0088 r0089 r0093
r0094 r0096 r0101 r0103
r0104 r0106 r0107 r0108
r0109 r0110 r0111 r0112
r0114 r0114B r0124 r0125
r0129 r0130 r0132 r0133
r0135 r0136 r0138 r0162
r0163 r0168 r0169 r0170
r0173 r0183 r0185 r0186
r0189 r0204 r0210 r0222
r0227 r0231 r0232 40239
r0243 r0244 r0249 r0255
r0258 r0262 r0264 r0265
r0323 r0329 r0333 r0335
r0336 r0338 r0377 r0381
r0384 r0396 r0399 r0407
r0410 r0412 r0414 r0415
r0418 r0422 r0423 r0429
r0440 r0445 r0454 r0462
r0475 r0493 r0494 r0495
r0501 r0502 r0510 r0513
r0522 r0526 r0537 r0543
r0546 r0559 r0573 r0574
r0587 r0599 r0612 r0637
r0639 r0651 r0652 r0665
r0678 r0679 r0680 r0684
r0685 r0686 r0687 r0705
r0707 r0708 r0709 r0712
r0715 r0716 r0718 r0722
r0723 r0725A r0726 r0727
r0730 r0731 r0740 r0741
r0743 r0744 r0746 r0757
r0761 r0762 r0763 r0769
r0775 r0776 r0777 r0781
r0783 r0784 r0786 r0789
r0790 r0794 r0795 r0798
r0803 r0805 r0807 r0810

r0834 r0835 r0837 r0838
r0839 r0840 r0841 r0874
r0876 r0879 r0883 r0891
r0893 r0927 r0930 r0932
r0939 r0941 r0950 r0951
r0952 r0953 r0957 r0960
r1005 r1015 r1021 r1022
r1024 r1026 r1027 r1028
r1029 r1031 r1032 r1033
r1034 r1035 r1036 r1037
r1038 r1039 r1040 r1043
r1044 r1045 r1046 r1047
r1052 r1054 r1079 r1084
r1098 r1099 r1107 r1114
r1115 r1116 r1117 r1121
r1127 r1142 r1143 r1145
r1153 r1154 r1161 r1171
r1176 r1196 r1199 r1200
r1202 r1211 r1220 r1221
r1224 r1225 p0003 p0007
p0010 p0032 p0057 p0080
p0090 p0092 p0095 p0096

6.3 Physiology and behaviour b0002
b0004 b0008 b0009 s0002
s0009 s0010 s0013 s0015
s0016 s0017 s0018 s0019
s0020 s0021 s0022 s0023
s0024 s0025 s0026 s0027
s0030 s0034 s0036 s0039
s0040 s0041 s0052 s0064
s0066 s0069 s0074 s0080
s0081 s0082 s0083 s0084
s0086 s0091 s0095 s0096
s0098 s0104 s0115 s0117
c0001 c0006 c0008 c0009
c0001 c0005 c0007 c0011
j0005 j0009 j0015 j0017
j0019 j0044 j0046 j0063
j0064 j0085 j0091 j0098
j0100 j0113 j0119 j0124
j0125 j0134 j0135 j0142
j0143 j0145 j0146 j0160
j0161 j0171 j0179 j0190
j0191 j0201 j0211 j0255
j0257 j0263 j0276 j0291
j0293 j0316 j0319 j0328
j0336 j0337 j0344 j0365
j0372 j0382 j0383 j0386
j0397 j0398 j0399 j0404
j0405 j0407 j0425 j0433
j0446 j0454 j0463 j0475
j0480 j0486 j0497 j0523
j0527 j0544 j0545 j0546
j0564 j0587 j0596 j0609
j0610 j0611 j0621 j0624
j0643 j0644 j0652 j0656
j0657 j0662 j0680 j0681
j0687 j0689 j0692 j0694
j0695 j0696 j0706 r0009
r0014 r0022 r0027 r0040
r0049 r0052 r0053 r0058
r0061 r0062 r0063 r0064
r0069 r0070 r0071 r0072
r0074 r0080 r0083 r0084
r0085 r0089 r0093 r0096
r0097 r0107 r0108 r0109

r0110 r0112 r0114 r0114A
r0114B r0117 r0118 r0125
r0126 r0129 r0133 r0136
r0137 r0138 r0139 r0140
r0143 r0162 r0163 r0168
r0169 r0170 r0173 r0176
r0185 r0186 r0187 r0188
r0189 r0196 r0199 r0204
r0205 r0222 r0224 r0225
r0227 r0228 r0229 r0230
r0231 r0239 r0243 r0244
r0249 r0252 r0254 r0262
r0263 r0264 r0278 r0280
r0281 r0282 r0283 r0284
r0285 r0286 r0288 r0289
r0290 r0291 r0292 r0293
r0294 r0295 r0296 r0310
r0311 r0312 r0313 r0314
r0315 r0316 r0317 r0326
r0328 r0329 r0333 r0351
r0352 r0355 r0356 r0357
r0359 r0363 r0364 r0365
r0368 r0369 r0372 r0374
r0376 r0378 r0379 r0380
r0381 r0382 r0384 r0387
r0394 r0396 r0397 r0399
r0400 r0401 r0407 r0408
r0411 r0412 r0414 r0415
r0416 r0420 r0421 r0422
r0423 r0425 r0426 r0429
r0440 r0451 r0454 r0458
r0459 r0462 r0463 r0470
r0473 r0474 r0475 r0477
r0480 r0483 r0484 r0487
r0493 r0494 r0500 r0501
r0502 r0507 r0510 r0513
r0514 r0522 r0525 r0526
r0534 r0535 r0537 r0541
r0544 r0546 r0547 r0548
r0549 r0551 r0552 r0555
r0556 r0557 r0558 r0559
r0560 r0561 r0562 r0563
r0564 r0565 r0566 r0567
r0568 r0573 r0574 r0576
r0577 r0580 r0582 r0584
r0587 r0588 r0595 r0599
r0604 r0606 r0609 r0612
r0614 r0615 r0617 r0618
r0619 r0620 r0621 r0622
r0623 r0637 r0639 r0640
r0649 r0650 r0651 r0652
r0653 r0659 r0678 r0684
r0696 r0706 r0707 r0708
r0709 r0710 r0712 r0713
r0714 r0715 r0716 r0718
r0722 r0723 r0725 r0725A
r0728 r0729 r0730 r0731
r0732 r0734 r0741 r0744
r0748 r0751 r0752 r0754
r0757 r0758 r0759 r0760
r0761 r0769 r0775 r0776
r0777 r0778 r0779 r0780
r0781 r0783 r0786 r0787
r0790 r0794 r0795 r0796
r0797 r0798 r0799 r0800
r0803 r0805 r0806 r0807
r0809 r0832 r0838 r0844

r0845 r0849 r0850 r0851
r0852 r0853 r0856 r0858
r0861 r0864 r0865 r0866
r0869 r0870 r0871 r0872
r0873 r0874 r0875 r0876
r0877 r0878 r0879 r0880
r0881 r0882 r0883 r0884
r0885 r0886 r0887 r0888
r0889 r0890 r0891 r0892
r0893 r0926 r0927 r0928
r0929 r0930 r0933 r0934
r0943 r0947 r0950 r0951
r0952 r0953 r0957 r0959
r0960 r0995 r1012 r1013
r1014 r1015 r1016 r1017
r1018 r1020 r1022 r1025
r1026 r1029 r1030 r1033
r1034 r1036 r1037 r1038
r1040 r1041 r1042 r1043
r1044 r1045 r1046 r1048
r1049 r1050 r1051 r1052
r1053 r1054 r1055 r1056
r1075 r1076 r1077 r1078
r1079 r1080 r1081 r1082
r1083 r1087 r1091 r1092
r1100 r1107 r1110 r1111
r1112 r1113 r1114 r1116
r1117 r1119 r1120 r1121
r1122 r1125 r1126 r1130
r1131 r1132 r1133 r1134
r1335 r1136 r1137 r1140
r1141 r1142 r1143 r1144
r1145 r1146 r1152 r1153
r1154 r1155 r1156 r1157
r1158 r1159 r1160 r1161
r1163 r1167 r1169 r1173
r1177 r1178 r1179 r1180
r1183 r1184 r1186 r1190
r1191 r1193 r1195 r1197
r1199 r1200 r1201 r1202
r1203 r1206 r1207 r1208
r1209 r1212 r1215 r1220
r1222 r1223 r1224 r1225
r1226 r1227 r1232 p0001
p0003 p0008 p0012 p0049
p0056 p0057 p0066 p0067
p0069 p0073 p0075 p0079
p0092 p0095 p0096

6.4 Parasites, diseases, abnormalities s0039 s0053
s0060 s0106 c0007 j0346
s0381 j0440 j0476 j0482
j0563 r0548 r0729 r0732
r0733 r0734 r0739 r0740
r0794 r0806 r0807 r0847
r0857 r0858 r1009 r1019
r1021 r1193 r1198

6.5 Stock fluctuations and population studies b0006 b0011 s0002
s0003 s0004 s0005 s0006
s0007 s0008 s0009 s0010
s0012 s0016 s0019 s0020
s0025 s0027 s0030 s0033
s0036 s0038 s0039 s0040
s0042 s0043 s0044 s0045

s0046 s0047 s0053 s0054
s0058 s0061 s0062 s0064
s0075 s0083 s0085 s0089
s0091 s0092 s0093 s0098
s0104 s0107 s0109 s0110
s0112 s0116 s0117 c0001
c0006 c0007 c0008 c0009
c0001 c0005 c0006 c0007
c0011 j0001 j0005 j0022
j0024 j0025 j0033 j0034
j0035 j0086 j0109 j0126
j0144 j0181 j0182 j0183
j0205 j0241 j0242 j0244
j0246 j0254 j0268 j0292
j0384 j0400 j0414 j0428
j0431 j0434 j0451 j0453
j0461 j0499 j0531 j0537
j0538 j0553 j0566 j0623
j0625 j0626 j0638 j0640
j0641 j0645 j0654 j0655
j0668 r0050 r0053 r0054
r0063 r0064 r0071 r0077
r0078 r0084 r0087 r0097
r0098 r0101 r0103 r0104
r0107 r0108 r0112 r0114
r0125 r0133 r0136 r0138
r0139 r0140 r0162 r0169
r0170 r0173 r0185 r0187
r0188 r0189 r0199 r0229
r0231 r0232 r0233 r0243
r0251 r0252 r0254 r0255
r0277 r0278 r0279 r0280
r0281 r0282 r0284 r0285
r0286 r0287 r0288 r0289
r0290 r0291 r0292 r0293
r0294 r0295 r0296 r0309
r0310 r0311 r0312 r0313
r0314 r0315 r0316 r0317
r0326 r0328 r0329 r0331
r0332 r0333 r0338 r0350
r0355 r0356 r0357 r0359
r0361 r0362 r0363 r0364
r0365 r0366 r0367 r0368
r0369 r0372 r0376 r0377
r0378 r0379 r0381 r0382
r0383 r0384 r0385 r0386
r0387 r0388 r0389 r0390
r0397 r0400 r0401 r0411
r0412 r0416 r0417 r0418
r0420 r0423 r0455 r0456
r0458 r0459 r0462 r0463
r0464 r0473 r0475 r0480
r0483 r0491 r0492 r0493
r0494 r0496 r0497 r0498
r0499 r0500 r0501 r0502
r0503 r0504 r0505 r0510
r0511 r0512 r0513 r0514
r0522 r0524 r0526 r0527
r0530 r0534 r0535 r0537
r0539 r0541 r0545 r0547
r0551 r0552 r0553 r0554
r0556 r0557 r0558 r0560
r0561 r0562 r0563 r0564
r0565 r0566 r0567 r0568
r0575 r0576 r0578 r0580
r0582 r0587 r0589 r0594
r0599 r0601 r0604 r0605

r0606 r0607 r0608 r0609
r0612 r0618 r0619 r0620
r0621 r0622 r0623 r0629
r0638 r0640 r0641 r0649
r0650 r0651 r0652 r0656
r0658 r0659 r0661 r0668
r0669 r0670 r0671 r0672
r0673 r0674 r0675 r0676
r0677 r0678 r0686 r0709
r0714 r0715 r0716 r0717
r0718 r0720 r0722 r0723
r0725 r0728 r0733 r0743
r0744 r0745 r0747 r0757
r0759 r0769 r0772 r0775
r0776 r0777 r0778 r0779
r0780 r0781 r0782 r0783
r0784 r0785 r0786 r0787
r0788 r0789 r0790 r0795
r0796 r0799 r0800 r0806
r0807 r0811 r0816 r0817
r0818 r0819 r0820 r0821
r0822 r0823 r0824 r0825
r0826 r0827 r0828 r0829
r0830 r0831 r0832 r0840
r0859 r0860 r0861 r0864
r0865 r0866 r0872 r0873
r0874 r0875 r0876 r0877
r0878 r0879 r0880 r0881
r0882 r0883 r0884 r0885
r0886 r0887 r0888 r0889
r0890 r0891 r0893 r0926
r0927 r0928 r0929 r0930
r0931 r0932 r0933 r0934
r0935 r0936 r0937 r0938
r0939 r0940 r0951 r0952
r0953 r0955 r0956 r0959
r0960 r1019 r1020 r1021
r1022 r1025 r1027 r1029
r1031 r1033 r1038 r1040
r1046 r1047 r1048 r1049
r1050 r1051 r1052 r1053
r1054 r1055 r1056 r1086
r1102 r1104 r1105 r1106
r1107 r1108 r1109 r1110
r1111 r1112 r1113 r1114
r1115 r1116 r1117 r1118
r1119 r1120 r1121 r1122
r1123 r1124 r1125 r1126
r1128 r1129 r1131 r1132
r1133 r1134 r1135 r1136
r1137 r1139 r1140 r1141
r1142 r1143 r1144 r1145
r1146 r1147 r1148 r1149
r1150 r1151 r1153 r1154
r1155 r1156 r1157 r1158
r1159 r1160 r1162 r1163
r1164 r1165 r1166 r1167
r1168 r1169 r1170 r1171
r1173 r1174 r1175 r1176
r1177 r1179 r1180 r1181
r1182 r1183 r1184 r1185
r1186 r1187 r1188 r1189
r1190 r1191 r1197 r1199
r1201 r1203 r1207 r1209
r1212 r1218 r1222 r1223
r1224 r1225 r1226 p0056
p0065 p0066 p0067 p0073
p0096

6.6 Selection by fishing gear b0003
s0002 s0009 s0013 s0015
s0028 s0029 s0044 s0045
s0117 s0118 s0119 s0120
s0121 s0122 s0123 s0124
s0125 s0126 s0127 s0128
s0129 s0130 s0131 s0132
s0133 s0134 s0135 s0136
s0137 s0138 s0139 s0140
c0001 c0002 c0003 c0004
c0005 c0001 c0002 c0003
c0004 c0006 c0007 c0008
c0009 c0010 c0011 c0012
c0013 c0014 c0015 c0016
c0017 c0018 c0019 c0020
c0021 c0022 j0002 j0041
j0042 j0083 j0084 j0099
j0111 j0189 j0243 j0318
j0488 j0508 j0509 j0510
j0511 j0529 j0547 j0554
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Conger r0042
r0086 r0163 r0513 r0677
r0685
Leptocephalus brevirostris r0042
r0159 r0162 r0163
Muraena r0163
Ophichthys r0163
Synaphobranchus r0042

1,47 Belone r0016 r0029 r0513 p0015

Scomberesox r0396 r0513 r0685

1,48 Brosme brosme s0035
s0037 r0063 r0066 r0067
r0074 r0083 r0086 r0128
r0678 r0684 r0995 p0061
Gadiculus argenteus s0037
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GADIDAE b0004
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r0066 r0177 r0552 r1221

Gadus esmarkii s0035
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Gadus luscus r0559 r0677
Gadus minutus r0063
r0066 r0067 r0069 r0074
r0086 r0510
Gadus morhua b0002
b0003 b0004 b0009 s0002
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s0021 s0031 s0034 s0035
s0037 s0039 s0056 s0057
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s0125 s0128 s0135 s0136
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c0018 c0019 c0020 j0001
j0002 j0017 j0033 j0142
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r0777 r0778 r0779 r0780
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r0995 r1005 r1026 r1149
r1153 r1154 r1155 r1172
r1173 r1180 p0003 p0008
p0013 p0014 p0015 p0016
p0061 p0075

Gadus ogac r0135
r0243 r0678 r0684

Gadus saida r0063
r0066 r0067 r0135

Gaidropsarus s0037

Lota lota r0074
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s0019 s0020 s0021 s0026
s0027 s0033 s0035 s0037
s0040 s0060 s0069 s0084
s0088 s0094 s0119 s0121
s0122 s0123 s0126 s0128
s0132 s0134 s0135 s0138
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c0005 c0002 c0006 c0010
c0011 c0013 c0015 c0019
c0020 c0022 j0002 j0005
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j0536 j0668 j0679 j0687
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p0069

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c0006 c0007 c0010 c0011
c0013 c0015 c0017 c0022
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j0668 j0678 r0002 r0011
r0012 r0013 r0024 r0025
r0026 r0063 r0066 r0067
r0074 r0075 r0083 r0086
r0094 r0123 r0138 r0206
r0430 r0431 r0432 r0433
r0510 r0631 r0633 r0635
r0655 r0675 r0694 r0695
r0696 r0698 r0751 r0770
r0822 r0831 r1058 r1154
r1186 p0003 p0015 p0061

Merluccius albidus s0037

Merluccius biliniaris s0037
s0087 s0122 r0506 r0804

Merluccius capensis r0808

Merluccius merluccius s0035
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r0633 r0635 r0669 r0677
r0694 r0770 r0803 r0804
r0805 r0806 r0808 r0831
r1155 p0061

Merluccius senegalensis r0803
r0804 r0805 r0806 r0807
r0808

Micromesistius poutassou s0035
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r0067 r0074 r0678 r0684

Molva byrkelange r0063
r0066 r0067 r0074 r0243

Molva dipterygia s0037

Molva elongata s0037
r0063 r0067 r0074 r0243

Molva molva s0035
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r0069 r0074 r0075 r0083
r0086 r0128 r0243 r0669
c0672 r0677 r0684 p0061

Motella r0069 r0074
Onos j0370 r0086
Phycis s0037
j0405 r0074 r0086 r0685
Pollachius pollachius s0037
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r0029 r0063 r0066 r0067
r0069 r0074 r0083 r0086
r0677 r0685 r0725A p0061
Pollachius virens s0035
s0037 s0060 c0001 c0009
c0001 c0011 j0190 j0575
j0668 j0687 r0012 r0013
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r0558 r0677 r0678 r0684
r0725A r0751 r0770 r1155
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Raniceps raninus r0063
r0067 r0074 r0086
Trisopterus luscus r0063
r0066 r0067 r0069 r0074
r0086
Urophycis s0037

1,50 Gasterosteus p0014
p0015 p0016

1,53 Lampris r0513

1,57 Fundulus s0093

1,57 Lebistes r0163

1,62 Capros s0035
r0086 r0756 p0081
Zeus r0513 r0623 r0677

1,65 Aldrichcta s0125
Liza r0810
Liza dumerili r0811
Liza hoefleri r0811
Liza saliens r0811
Mugil s0063
r0513 r0685 r0810

1,70 Acanthopagrus s0063
Acerina p0015
Arripis s0063
Brama r0513
Centrarchidae s0093
Cheilodactylus s0076 s0109
Chrysophrys aurata s0063
s0076 s0109
Crenilabrus r0513
Epinephelus j0694
Holacanthus j0656
Labrus r0086 r0513
Leiostomus s0093
Lepomis s0093 r0487
Lucioperca r0692 p0015
Micropogon s0093
Morone s0093 r0513
Mullus r0086
r0513 r0559 r0677 r0770

Pagellus acarne j0439
Pagellus bogaraveo j0501
Pagellus centrodontus r0512
r0513 r0677
Pagellus erythrinus j0501
Pagrus s0037
Perca fluviatilis s0010
s0127 p0015
Polyprion s0037 r0677
Pomatomus s0037 r0491 r0495
Roccus s0093
Seriola s0100

SPARIDAE j0438

Stizostedium s0061
Tilapia s0006 s0095
Trachinotus r0513
Trachinus r0016 r0086 r0433
Trachurus picturatus r0809
Trachurus trachurus s0038
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r0029 r0086 r0265 r0513
r0685 r0809

1,71 Anarhichas s0037
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Zoarces r0013
r0026 r0114A r0163 p0015

1,72 Ammodytes s0123
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r0620 r1058 p0014 p0015
Carapus r0086
Fierasfer (see Carapus)

1,73 Callionymus j0382
r0086 r0433 r0685

1,74 Thyrsites s0063

1,75 Cybium r0800 c0801
Istiophorus s0037 s0100
Makaira s0100
Orcynopsis r0800 r0801
Sarda r0513 r0800 r0801
Scomber scomber s0038
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r0617 r0677 r0685 r0696
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r1058 r1171 p0003 p0015
p0076
Xiphias r0513 r0685

1,76 Centrolophus r0513 r0685

1,77 Gobius r0034

1,78 Cottus lilljeborgi p0095
Cottus quadricornis p0014 p0016
Cyclopterus s0037

Helicolenus s0037
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Sebastes, gen. b0003
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r1037 r1043 r1047 r1049
r1053 r1054 r1057 r1153
Sebastes fasciatus r1010
Sebastes marinus b0005
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s0122 c0005 j0385 j0564
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r1046 r1048 r1050 r1051
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Sebastes mentella b0005
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Sebastes viviparus s0013
s0024 s0041 r1007 r1008
r1010 r1011 r1016 r1022
r1026 r1028 r1031 r1034
r1041 r1048 r1055
Sebastodes r1009 r1013 r1032
Scorpaenidae r1045
Trigla s0037
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r0016 r0025 r0029 r0086
r0123 r0431 r0433 r0513
r0677 r0995 p0015

1,80 Acanthocybium r0801
Auxis j0652 r0513 r0801
Euthynnus alliteratus r0513
r0800 r0801 r0802
Euthynnus pelamis s0055
s0103 r0513 r0801 c0802

THUNNIFORMES j0247
j0302 j0431 j0500 r0372
r0380 r0764

Thunnus alalunga s0063
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r0124 r0126 r0148 r0168
r0239 r0262
Thunnus albacares s0063
s0100 s0103 r0327 r0801
Thunnus obesus r0327
Thunnus thynnus s0035
s0063 s0100 j0039 j0078
j0154 j0499 r0130 r0132
r0149 r0262 r0327 r0396
r0402 r0408 r0485 r0513
r0685 r0770

1,83 Arnoglossus laterna r0076
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Eopsetta jordani r1170
Glyptocephalus cynoglossus s0035
s0037 s0138 j0689 r0012
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r0077 r0085 r0086 r0096
r0128 r0204 r0208 r0396
r0631 r0633 r0635 r0662
r0669 r0671 r0678 r0685
p0092
Hippoglossoides limandoides s0037
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r0089 r0135 r0510 r0512
r0655 r0995
Hippoglossoides platessoides
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r0011 r0024 r0039
Hippoglossus hippoglossus s0011
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j0479 r0012 r0016 r0017
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Hippoglossus stenolepis s0062
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j0452
Lepidorhombus whiffiagonis r0076
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Limanda ferruginea b0001
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Limanda limanda s0037
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r0931 r1161 p0003
Microstomus kitt j0316
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r0662 r0770 r0823

Parophrys vetulus r0828
Pelotretis s0076
Platichthys flesus j0329
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Pleuronectes microcephalus s0035
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Pleuronectes platessa s0009
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p0013 p0075

PLEURONECTIDAE j0319
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Pseudopleuronectes americanus s0128
Reinhardtius hippoglossoides
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Rhombosolea s0076
Scophthalmus rhombus r0009
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Solea lutea s0130
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Solea solea s0038
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s0097 s0118 s0130 c0002
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Solea sp. r0086
Zeugopterus r0677 r0770 p0081

1,89 Monacanthidae s0063

1,91 Mola s0035 s0396 r0513

1,95 Lophius s0037
r0002 r0012 r0025 r0037
r0086 r0655 r0677 r0698

1,99 FISHES - MISCELLANEOUS s0073
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r0812 r0829 p0081

2,00 CRUSTACEANS - GENERAL
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p0038 p0051 p0063 p0068
p0074 p0077 p0079 p0081
p0085 p0091

2,09 COPEPODA s0035
j0440 j0563 r0240 r0249
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r0705 r1073 r1075 r1077
r1078 r1082 r1087 r1100
r1102 p0025 p0080

2,10 Acartia j0198
r0249 r0250 r0465
Calanus j0028
j0592 j0667 r0133 r0164
r0173 r0243 r0249 r0250
r0393 r0465 r0472 r0482
r0911 r0999 r1080 r1086
r1091 r1092 r1114 r1127
r1133 p0025
Centropages r0393 r0465
Chondracanthopsis nodosus r1019
Euchaeta r0249 r0250 r0465
Eurytemora r0465
Metridia r0249
r0250 r0393 r0465 r1086
Microcalanus r0249 r0250
Microsetella r0250
Mytilicola intestinalis r0857
r0858
Oithona r0249
r0250 r0465 r0472 p0007
Oncaea r0249 r0250
Peroderma cylindricum r0794
Pseudocalanus r0249 r0250
Lernaeocera branchialis s0106
j0346
Rhincalanus j0447
Scolecithricella r0249
Sphyrion lumpi r1019 r1021
Temora r0249 r0250

2,20 MYSIDACEA r0394

2,21 CUMACEA r0160 r0394

2,23 Chiridotea p0090

2,24 AMPHIPODA r0394

Apherusa p0010
Parathemisto r1086

2,26 Euphausia r0918 r1081 r1086

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Thysanoessa r0243 r1081

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Crangon crangon c0001
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r0743 r1213 r1214 r1215
p0015
Leander adspersus r0744
Leander serratus j0659

NATANTIA j0183
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r1216

Palaemon fabricii p0013 p0015
Pandalus borealis c0001
c0011 r0013 r0026 r0549
r0596 r0744 r0745 r0773
r1058 r1207 r1208 r1209
Pandalus jordani r1210
Parapenaeus longirostris r1211
Penaeopsis serratus r1211
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Penaeus setiferus s0077
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Callinectes sapidus s0083
Cancer magister s0083
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r1191 r1194 r1201 r1202
c1203 r1204 r1205 r1206
Carcinus maenas s0083
Homarus americanus r0083 r1192
Homarus vulgaris s0083
j0470 j0514 j0531 j0645
j0658 r0016 r0029 r0431
r0743 r0744 r0747 r0748
r0770 r0773 r1190 r1191
r1193 r1194 r1195 r1198
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Jasus lalandei s0063 s0083
Nephrops norvegicus s0118
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r0026 r0431 r0744 r0773
r1058 r1217 r1218 r1219
r1220 r1221 r1222 r1223
r1224 r1225 r1226 r1227
r1228 r1229 r1230 r1231
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Palinurus r0431 r1197 r1198
Panulirus argus s0083 r1196
Panulirus guttatus r1196
Panulirus interruptus s0083
Panulirus laevicauda r1196
Panulirus longipes s0063
Panulirus sp. s0063 s0083 r1196
Paralithodes camtschatica s0064
s0096 r1199 r1200

2,99 CRUSTACEANS - MISCELLANEOUS
j0612 r0408 r0577 r0678
r0742 r1076

3,00 MOLLUSCS - GENERAL
s0032 s0035 j0020 j0043
j0047 j0062 j0072 j0097
j0119 j0176 j0177 j0178
j0188 j0219 j0230 j0231
j0237 j0252 j0261 j0266
j0269 j0270 j0271 j0272
j0274 j0295 j0300 j0305
j0306 j0307 j0308 j0310
j0314 j0322 j0327 j0360
j0402 j0403 j0421 j0422
j0427 j0445 j0449 j0474
j0487 j0521 j0522 j0556
j0561 j0562 j0574 j0581
j0582 j0604 j0606 j0617
j0618 j0619 j0635 j0637
j0649 j0665 j0673 j0674
j0675 j0700 r0005 r0006
r0009 r0019 r0022 r0042
r0046 r0101 r0116 r0130
r0132 r0162 r0164 r0174
r0176 r0202 r0243 r0247
r0248 r0253 r0256 r0262
r0340 r0342 r0343 r0371
r0393 r0394 r0396 r0426
r0428 r0452 r0465 r0467
r0472 r0474 r0476 r0481
r0485 r0487 r0509 r0547
r0550 r0616 r0641 r0647
r0679 r0680 r0684 r0705
r0706 r0753 r0755 r0757
r0767 r0793 r0918 r0924
r0996 r0997 r0998 r0999
r1000 r1001 r1002 r1004
r1060 r1061 r1062 r1063
r1064 r1065 r1066 r1067
r1068 r1069 r1070 r1071
r1072 r1073 r1074 r1078
r1083 r1084 r1085 r1086
r1088 r1089 r1090 r1093
r1094 r1095 r1096 r1097
r1098 r1099 r1101 r1103
r1127 r1128 p0035 p0036
p0038 p0051 p0063 p0068
p0074 p0077 p0079 p0081
p0085 p0091

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3,09 Buccinum undatum s0082
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Urosalpinx j0524 r0847

3,10 Crepidula r0740 r0847
Littorinea litorea r0743

3,11 Clione r0243

3,15 PELECYPODA r1076

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r0130 r0729 r0732 r0737
r0842 r0849 r0852
Modiolus r0698
Mytilus edulis j0588
j0482 j0095 j0670 j0577
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r0684 r0737 r0738 r0743
r0850 r0853 r0854 r0855
r0856 r0857 r0858 p0015
Ostrea edulis j0058
j0095 j0106 j0107 j0303
j0320 j0338 j0371 j0524
j0565 j0576 j0577 j0631
j0660 r0016 r0029 r0130
r0132 r0160 r0263 r0341
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r0733 r0734 r0735 r0737
r0738 r0739 r0740 r0743

r0748 r0842 r0843 r0844
r0845 r0846 r0847 r0848
Ostrea sp. j0128
Pecten maximus j0490
j0661 r0770
Pecten sp. s0063 r0851
Placopecten magellanicus b0011
s0098

3,17 Cardium edule j0566 r0743
Cyprina r0770
Mya arenaria r0743
Siliqua j0682
Tapes r0741

3,21 Gonatus r0243
Loligo r0125 r0677 r0698
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4,00 MAMMALS r0679 r0680

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Erignathus barbatus r0055
r0056 r0057
Halichoerus grypus r0055
r0056 r0057 r0091 r0685
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Odobenus rosmarus r0055
r0056 r0057
Pagophilus groenlandicus r0055
r0056 r0057
Phoca vitulina s0039
r0055 r0056 r0057 r0685
p0014
Pusa hispida r0055
r0056 r0057 r0091 p0014
p0016

4,21 CETACEA s0063
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Globicephala r0685
Hyperoodon r0173
Monodon r0678 r0684
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5,00 AMPHIBIA r0679 r0680

5,30 REPTILIA r0679 r0680

5,50 AVES r0679 r0680

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5,95 Oiklopleura r0705

5,97 Salpidae r0705 r1079

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6,03 Amoeba j0232

6,07 Ceratomyxa s0060 c0007
Leptotheca s0060
Myxidium s0060 c0007
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6,09 CILIATA r0142

6,11 Mesodinium r0142

6,17 Aglantha r0465
Diphyes r0705
Muggiaea p0032
Phialidium r0465

6,18 Aurelia j0415
Chrysaora j0210
Cyanaea r0066
Rhizostoma j0210

6,19 Amphihelia r0126
Dendrophyllia r0126
Lophohelia r0126

6,20 CTENOPHORA r1079 r1080

6,25 TREMATODES j0440 j0476 j0563

6,30 CESTODES j0440 j0476 j0563

6,33 NEMATODA j0386
j0440 j0476 j0563
Porrocaecum s0039

6,35 ACANTHOCEPHALA j0440

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6,45 CHAETOGNATHA j0283 j0315 j0476
Eukrohnia r0755
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r0467 r0479 r0482 r0705
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6,49 Platynereis r0394

6,56 Limulus polyphemus s0083

6,63 Nymphon r0394

6,93 Echinus r0698

6,97 AQUATIC INVERTEBRATES s0032
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j0047 j0062 j0072 j0097
j0119 j0176 j0177 j0178

j0219 j0230 j0231 j0237
j0252 j0261 j0266 j0269
j0270 j0271 j0272 j0274
j0295 j0300 j0305 j0306
j0307 j0308 j0310 j0314
j0322 j0326 j0327 j0360
j0402 j0403 j0421 j0422
j0427 j0445 j0449 j0474
j0487 j0521 j0522 j0556
j0561 j0562 j0574 j0581
j0582 j0604 j0606 j0617
j0618 j0619 j0635 j0637
j0649 j0665 j0673 j0674
j0675 j0700 r0005 r0006
r0009 r0019 r0022 r0042
r0046 r0101 r0116 r0130
r0132 r0162 r0164 r0174
r0176 r0202 r0243 r0247
r0248 r0253 r0256 r0262
r0339 r0340 r0342 r0343
r0371 r0393 r0394 r0396
r0426 r0428 r0452 r0460
r0465 r0467 r0472 r0474
r0476 r0481 r0485 r0487
r0509 r0547 r0550 r0577
r0616 r0641 r0647 r0684
r0705 r0706 r0753 r0755
r0757 r0767 r0793 r0918
r0924 r0996 r0997 r0998
r0999 r1000 r1001 r1002
r1004 r1060 r1061 r1062
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r1097 r1098 r1099 r1101
r1103 r1127 r1128 p0035
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6,98 INVERTEBRATES r0679 r0680

7,00 ALGAE - GENERAL s0032
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j0062 j0065 j0072 j0097
j0158 j0176 j0177 j0178
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j0261 j0266 j0269 j0270
j0272 j0274 j0284 j0295
j0299 j0305 j0306 j0307
j0310 j0314 j0324 j0326
j0327 j0360 j0369 j0402
j0403 j0421 j0422 j0445
j0449 j0450 j0462 j0465
j0474 j0483 j0487 j0495
j0507 j0521 j0522 j0552
j0559 j0561 j0562 j0574
j0581 j0582 j0603 j0604
j0606 j0619 j0634 j0648
j0649 j0666 j0673 j0674
j0675 j0684 j0698 j0699
r0005 r0006 r0009 r0010
r0019 r0022 r0023 r0046
r0101 r0116 r0124 r0132
r0164 r0174 r0176 r0212
r0216 r0218 r0243 r0247
r0248 r0256 r0339 r0340
r0341 r0342 r0343 r0371
r0393 r0428 r0452 r0466
r0467 r0472 r0481 r0509
r0529 r0550 r0616 r0679
r0706 r0753 r0767 r0768
r0774 r0894 r0895 r0896
r0897 r0898 r0899 r0900
r0901 r0902 r0904 r0905
r0906 r0907 r0908 r0909
r0910 r0911 r0912 r0913
r0914 r0915 r0916 r0918
r0919 r0920 r0921 r0922
r0923 r0924 r0925 r0992
r0993 r0994 r0997 r0998
r0999 r1000 r1001 r1060
r1061 r1062 r1063 r1064
r1065 r1066 r1067 r1068
r1069 r1070 r1071 r1072
r1074 r1076 r1077 r1082
r1086 r1088 r1089 r1090
r1093 r1094 r1095 r1127
r1128 p0035 p0036 p0038
p0051 p0063 p0068 p0074
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7,03 Dunalliela r0923

7,23 Halosphaera r0472

7,32 COCCOLITHOPHORIDACEAE j0496
r0174 r0343 r0529 r0581
Coccolithus j0361 r0917

7,41 BACILLARIOOHYCEAE j0325
j0605 r0142 r0174 r0247
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7,42 Biddulphia r0164 r0467 r0911
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7,63 Exuviella r0917

7,65 DINOFLAGELLATA r0142 r0467

7,67 Ceratiaceae r0174
Ceratium r0010 r0467 r0472
Peridineaceae r0341

7,70 Butreptia r0142

7,72 Laminarea j0585
Laminareaceae j0520

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| | Trichodesmium | | | | r0353 |
| 7,99 | ALGAE - MISCELLANEOUS | | | | j0584 |
| | j0636 | r0339 | | | |
| 8,01 | BACTERIA | | | | j0309 |
| | j0506 | j0633 | r0010 | | r0023 |
| | r0178 | r0212 | r0341 | | r1076 |
| | Bacterium | | | | r0736 |
| | Gaffkya | | r1193 | | r1198 |
| 8,32 | PHYCOMYCETES | | | | r1003 |
| 8,33 | Ichthyosporidium hoferi | | | | r1019 |
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| 9,43 | Zostera | | | | j0200 |

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## STATISTICAL AREAS

### ATLANTIC NORTH
### (ICES Statistical Area)

#### Region I

**Area I, IIa, IIb**

s0013 s0016 s0020 s0021 s0030 s0034 s0079 s0094 s0135 s0136 s0139 c0002 c0004 c0011 j0001 j0010 j0019 j0033 j0039 j0065 j0067 j0075 j0082 j0102 j0104 j0120 j0130 j0133 j0140 j0141 j0153 j0182 j0193 j0202 j0215 j0220 j0224 j0263 j0268 j0321 j0337 j0341 j0346 j0385 j0465 j0488 j0489 j0528 j0542 j0564 j0603 j0609 j0619 j0622 j0625 j0626 j0628 j0641 j0647 j0689 r0002 r0006 r0009 r0013 r0019 r0022 r0026 r0042 r0045 r0046 r0053 r0055 r0056 r0057 r0063 r0066 r0078 r0101 r0102 r0112 r0130 r0132 r0173 r0174 r0183 r0197 r0224 r0229 r0230 r0243 r0244 r0245 r0246 r0247 r0248 r0249 r0250 r0278 r0281 r0288 r0310 r0381 r0416 r0471 r0492 r0494 r0553 r0557 r0558 r0573 r0582 r0592 r0597 r0625 r0626 r0669 r0670 r0684 r0686 r0745 r0780 r0782 r0789 r0790 r0827 r0831 r0875 r0963 r0964 r0965 r0966 r0967 r0969 r0970 r0971 r1015 r1016 r1028 r1033 r1034 r1046 r1054 r1055 r1154 r1155 r1173 p0036

**Area I**

c0009 c0001 c0002 c0016 c0019 c0020 r0017 r0030 r0338 r0410 r0912 r0948 r0951 r0957 r1005 r1010 r1012 r1043 r1044 r1056 r1153 r1187 r1200 p0040

**Area IIa**

c0009 c0006 r0118 r0295 r0314 r0315 r0341 r0361 r0411 r0412 r0413 r0414 r0415 r0417 r0454 r0469 r0481 r0493 r0612 r0712 r0720 r0726 r0748 r0762 r0781 r0874 r0914 r0992 r0996 r0997 r1006 r1012 r1043 r1073 r1105 r1106 r1108 r1109 r1110 r1111 r1112 r1115 r1116 r1117 r1118 r1119 r1166 r1183 p0025 p0040 p0056 p0065 p0066 p0067 p0069 p0073

**Area IIb**

r0417 r0436 r0493 r0601 r0688 r0761 r0914 r0968 r1005 r1056 r1116 r1153 r1187 r1200

**Area Va, Vb**

s0021 s0023 j0010 j0019 j0021 j0039 j0045 j0120 j0215 j0219 j0237 j0249 j0263 j0283 j0299 j0311 j0316 j0327 j0345 j0373 j0385 j0424 j0428 j0429 j0437 j0453 j0479 r0006 r0009 r0013 r0019 r0022 r0026 r0042 r0043 r0046 r0063 r0067 r0077 r0102 r0126 r0132 r0133 r0134 r0163 r0164 r0173 r0244 r0245 r0247 r0249 r0253 r0471 r0472 r0473 r0481 r0493 r0501 r0684 r0762 r0972 r0973 r0994 r0998 r1011 r1012 r1039 r1041 p0025

**Area Va**

c0001 c0005 c0009 c0001 c0006 c0011 r0008 r0021 r0053 r0136 r0137 r0138 r0139 r0140 r0251 r0252 r0254 r0255 r0335 r0336 r0337 r0382 r0396 r0399 r0400 r0401 r0418 r0419 r0431 r0474 r0475 r0476 r0477 r0492 r0497 r0498 r0529 r0532 r0601 r0607 r0608 r0641 r0642 r0643 r0644 r0645 r0646 r0647 r0648 r0649 r0650 r0651 r0652 r0653 r0654 r0655 r0656 r0657 r0658 r0659 r0660 r0661 r0662 r0663 r0664 r0665 r0666 r0667 r0685 r0721 r0726 r0728 r0729 r0759 r0783 r0831 r0837 r0873 r0874 r0969 r0974 r0983 r1000 r1004 r1010 r1015 r1018 r1024 r1028 r1030 r1037 r1047 r1108 r1110 r1112 r1113 r1114 r1115 r1117 r1118 r1154 r1155 r1174 r1183 r1208 r1217 r1218 p0040 p0041 p0056 p0066

**Area Vb**

s0026 s0035 s0060 s0123 c0001

c0002 c0009 c0006 c0008
c0011 c0022 r0007 r0020
r0101 r0112 r0335 r0418
r0492 r0497 r0576 r0577
r0578 r0607 r0608 r0625
r0628 r0755 r0774 r0784
r0823 r0832 r1016 r1038
r1117 r1118 r1149 r1154
p0040 p0056 p0073

Area XII

j0487
r0045 r0130 r0132

Area XIV

b0005
s0021 s0023 c0001 j0385
r0006 r0019 r0045 r0046
r0055 r0056 r0132 r0163
r0173 r0245 r0335 r0336
r0382 r0398 r0418 r0471
r0473 r0476 r0492 r0501
r0608 r0678 r0684 r0969
r0983 r0994 r1000 r1004
r1011 r1015 r1018 r1024
r1038 r1047 r1112

Region II

Area IIIa

s0080
s0111 c0002 c0001 c0011
j0014 j0015 j0019 j0022
j0039 j0064 j0067 j0075
j0078 j0086 j0098 j0113
j0151 j0175 j0182 j0190
j0210 j0215 j0218 j0223
j0268 j0276 j0316 j0343
j0365 j0414 j0415 j0427
j0512 j0538 j0542 j0637
j0647 r0001 r0006 r0009
r0010 r0012 r0013 r0014
r0016 r0018 r0019 r0022
r0023 r0025 r0026 r0027
r0029 r0031 r0032 r0033
r0034 r0036 r0041 r0043
r0045 r0046 r0049 r0052
r0053 r0071 r0073 r0076
r0081 r0086 r0087 r0097
r0102 r0103 r0107 r0108
r0111 r0112 r0113 r0121
r0142 r0161 r0162 r0164
r0165 r0183 r0229 r0232
r0275 r0280 r0311 r0313
r0328 r0329 r0330 r0331
r0332 r0370 r0412 r0414
r0415 r0425 r0430 r0431
r0439 r0457 r0458 r0466
r0468 r0481 r0492 r0493
r0498 r0500 r0508 r0510
r0513 r0514 r0530 r0560
r0567 r0568 r0572 r0585
r0586 r0608 r0612 r0639
r0669 r0674 r0695 r0712
r0713 r0722 r0723 r0727
r0744 r0748 r0757 r0769
r0774 r0775 r0776 r0777
r0838 r0915 r0949 r1058
r1123 r1124 r1134 r1178
r1220 p0001 p0013 p0014
p0036 p0040 p0041 p0051
p0056 p0066 p0068 p0076
p0077 p0078 p0082 p0088
p0092 p0095

Area IVa,b,c

s0009
s0013 s0021 s0026 d0060
s0069 s0072 s0074 s0079
s0080 s0089 s0094 s0111
s0119 s0123 s0129 s0134
c0002 c0006 c0007 c0008
c0009 c0001 c0004 c0005
c0006 c0011 c0013 c0022
j0002 j0005 j0010 j0019
j0024 j0025 j0027 j0039
j0042 j0045 j0053 j0055
j0057 j0064 j0067 j0068
j0075 j0078 j0079 j0083
j0085 j0090 j0091 j0092
j0096 j0110 j0111 j0120
j0137 j0142 j0143 j0154
j0163 j0173 j0175 j0180
j0182 j0183 j0189 j0198
j0200 j0205 j0210 j0211
j0213 j0215 j0216 j0219
j0228 j0232 j0235 j0241
j0242 j0244 j0245 j0248
j0249 j0250 j0252 j0254
j0263 j0266 j0268 j0269
j0271 j0283 j0300 j0307
j0308 j0311 j0315 j0321
j0322 j0324 j0327 j0333
j0336 j0338 j0340 j0341
j0342 j0345 j0346 j0362
j0371 j0384 j0385 j0400
j0404 j0412 j0414 j0415
j0418 j0422 j0423 j0432
j0441 j0443 j0446 j0454
j0467 j0470 j0474 j0478
j0485 j0486 j0499 j0508
j0509 j0510 j0511 j0514
j0520 j0523 j0524 j0529
j0531 j0538 j0539 j0542
j0543 j0546 j0549 j0554
j0562 j0568 j0569 j0577
j0583 j0584 j0585 j0587
j0594 j0596 j0604 j0607
j0609 j0620 j0623 j0624
j0636 j0641 j0643 j0644
j0645 j0647 j0653 j0654
j0655 j0658 j0660 j0667
j0669 j0679 j0681 j0690
j0691 j0692 j0693 r0001
r0002 r0003 r0004 r0005
r0006 r0009 r0010 r0011
r0012 r0013 r0014 r0015
r0016 r0018 r0019 r0022
r0023 r0024 r0025 r0026
r0027 r0028 r0029 r0031
r0032 r0033 r0034 r0035
r0036 r0038 r0041 r0042
r0043 r0044 r0046 r0049
r0052 r0053 r0054 r0063
r0064 r0065 r0066 r0067
r0070 r0071 r0074 r0076
r0078 r0101 r0102 r0103
r0104 r0107 r0108 r0111

r0112 r0115 r0117 r0121
r0122 r0123 r0126 r0130
r0131 r0132 r0133 r0134
r0157 r0159 r0160 r0161
r0162 r0164 r0165 r0169
r0170 r0174 r0175 r0176
r0177 r0180 r0183 r0198
r0228 r0230 r0231 r0232
r0233 r0243 r0263 r0267
r0271 r0277 r0279 r0282
r0284 r0285 r0291 r0292
r0293 r0305 r0307 r0310
r0312 r0313 r0323 r0332
r0338 r0361 r0362 r0363
r0364 r0366 r0367 r0368
r0369 r0384 r0385 r0386
r0388 r0389 r0390 r0391
r0419 r0430 r0431 r0434
r0435 r0437 r0438 r0455
r0467 r0469 r0470 r0471
r0478 r0481 r0493 r0497
r0498 r0500 r0526 r0557
r0559 r0562 r0584 r0598
r0601 r0603 r0605 r0606
r0607 r0608 r0612 r0659
r0669 r0671 r0674 r0675
r0676 r0683 r0691 r0693
r0694 r0695 r0698 r0724
r0729 r0736 r0744 r0753
r0760 r0765 r0769 r0774
r0814 r0822 r0823 r0824
r0826 r0830 r0831 r0832
r0834 r0835 r0836 r0838
r0841 r0847 r0860 r0861
r0862 r0863 r0865 r0866
r0867 r0870 r0871 r0878
r0880 r0884 r0871 r0878
r0880 r0884 r0889 r0890
r0891 r0892 r0893 r0911
r0989 r1058 r1059 r1060
r1066 r1086 r1092 r1096
r1105 r1106 r1108 r1109
r1110 r1112 r1123 r1124
r1132 r1138 r1154 r1155
r1156 r1157 r1158 r1159
r1160 r1161 r1163 r1164
r1165 r1167 r1168 r1169
r1171 r1174 r1177 r1186
r1193 r1201 r1203 r1213
r1214 r1215 r1219 r1221
r1223 p0001 p0003 p0007
p0008 p0017 p0020 p0029
p0036 p0039 p0040 p0041
p0042 p0051 p0056 p0061
p0065 p0066 p0067 p0070
p0077

Area IVa

c0003
r0007 r0008 r0020 r0021
r0118 r0199 r0200 r0201
r0202 r0203 r0204 r0205
r0206 r0207 r0208 r0209
r0210 r0295 r0314 r0315
r0329 r0331 r0341 r0412
r0414 r0415 r0422 r0423
r0424 r0426 r0454 r0459
r0461 r0462 r0472 r0494
r0524 r0531 r0533 r0544
r0546 r0547 r0549 r0553
r0565 r0573 r0574 r0579
r0597 r0599 r0625 r0628
r0637 r0672 r0712 r0713
r0725 r0726 r0730 r0745
r0748 r0755 r0762 r0763
r0775 r0913 r0972 r0994
r1038 r1117 r1122 r1125
r1126 r1127 r1128 r1133
r1134 r1135 r1166 r1202
r1204 r1205 r1209 r1217
r1225 r1227 r1228 r1231
p0040 p0073 p0076 p0095

Area IVb

r0329
r0459 r0462 r0494 r0524
r0531 r0535 r0539 r0541
r0544 r0546 r0547 r0565
r0574 r0590 r0591 r0598
r0599 r0604 r0629 r0713
r0723 r0725 r0730 r0733
r0748 r0775 r0854 r0855
r1122 r1125 r1126 r1134
r1135 r1202 r1204 r1205
r1209 r1217 r1225 r1227
r1228 r1231 p0085 p0086
p0087

Area IVc

s0039
s0082 s0097 s0107 s0113
r0047 r0069 r0093 r0317
r0329 r0383 r0387 r0421
r0429 r0464 r0482 r0483
r0494 r0525 r0527 r0534
r0535 r0539 r0541 r0545
r0564 r0568 r0571 r0580
r0587 r0588 r0589 r0596
r0604 r0620 r0638 r0692
r0716 r0717 r0723 r0731
r0734 r0735 r0738 r0739
r0740 r0743 r0848 r0857
r0858 r0859 r0864 r1129
r1130 r1131 p0040 p0085
p0087

Area VIa,b

s0035
c0003 c0009 c0001 c0009
j0001 j0035 j0039 j0045
j0078 j0110 j0132 j0145
j0215 j0216 j0245 j0283
j0315 j0345 j0346 j0385
j0407 j0463 j0470 j0508
j0520 j0543 j0566 j0585
j0639 j0666 j0675 j0678
r0042 r0043 r0063 r0067
r0077 r0102 r0111 r0126
r0132 r0171 r0235 r0290
r0321 r0348 r0352 r0372
r0373 r0431 r0469 r0471
r0493 r0494 r0499 r0574
r0599 r0672 r0730 r0747
r0755 r0779 r0841 r0879
r0972 r0994 r1039 r1110
r1123 r1154 r1191 r1193
r1221 r1223 r1224 r1225
r1228 r1231 p0040 p0043
p0056 p0077

Area VIIa-k

s0035
s0079 s0107 s0111 j0005
j0027 j0039 j0045 j0055
j0056 j0063 j0070 j0078
j0095 j0096 j0106 j0107
j0110 j0112 j0132 j0185
j0199 j0204 j0215 j0220
j0245 j0257 j0281 j0287
j0293 j0303 j0318 j0320
j0325 j0344 j0346 j0383
j0393 j0405 j0406 j0412
j0415 j0422 j0425 j0433
j0441 j0450 j0454 j0463
j0469 j0490 j0495 j0508
j0514 j0517 j0523 j0528
j0529 j0540 j0542 j0543
j0549 j0554 j0562 j0566
j0568 j0570 j0587 j0592
j0597 j0609 j0610 j0616
j0623 j0654 j0657 j0659
j0660 j0661 j0670 j0675
j0678 j0683 j0689 r0009
r0022 r0042 r0043 r0046
r0063 r0067 r0077 r0101
r0102 r0126 r0130 r0131
r0132 r0141 r0144 r0145
r0151 r0169 r0171 r0174
r0225 r0235 r0239 r0259
r0261 r0263 r0271 r0283
r0287 r0316 r0322 r0323
r0326 r0348 r0372 r0373
r0374 r0375 r0376 r0378
r0379 r0402 r0407 r0429
r0430 r0431 r0469 r0471
r0481 r0494 r1123 r1193
r1197 p0043

Area VIIa

c0002
c0001 c0006 c0007 c0010
c0011 c0017 r0111 r0612
r0614 r0621 r0622 r0729
r0736 r0779 r0843 r0847
r0877 r1110 r1112 r1136
r1137 r1140 r1154 r1217
r1221 r1222 r1223 r1225
r1226 r1227 r1228 r1230
r1231 p0032 p0040 p0051
p0077

Area VIIb,c

r0073
r0111 r0321 r0352 r1223
r1224 p0032 p0040

Area VIId,e

c0006
c0001 c0011 r0073 r0093
r0095 r0096 r0109 r0111
r0115 r0294 r0299 r0317
r0350 r0434 r0463 r0464
r0479 r0480 r0522 r0535
r0541 r0559 r0579 r0580
r0587 r0612 r0614 r0615
r0618 r0619 r0620 r0623
r0691 r0710 r0714 r0715
r0729 r0732 r0736 r0746
r0779 r0842 r0847 r0856
r0890 r0891 r0893 r0904
r1081 r1106 r1108 r1109
r1110 r1121 r1129 r1130
r1131 r1139 p0032 p0036
p0040 p0041 p0051 p0056
p0077 p0079 p0087

Area VIIf

r0542
r0616 r0729 r0736 r0779

Area VIIg,h,j,k,

c0010
r0111 r0124 r0499 r0616
r0617 r0624 r0710 r0715
r0779 r1217 r1223 r1224
p0032 p0040 p0079 p0080

Region III

Area VIII

s0035
s0108 c0001 j0038 j0207
j0214 j0346 j0368 j0374
j0375 j0383 j0415 j0430
j0568 j0631 j0683 r0042
r0067 r0077 r0093 r0109
r0111 r0126 r0130 r0132
r0141 r0144 r0145 r0148
r0150 r0163 r0197 r0225
r0226 r0235 r0239 r0259
r0262 r0265 r0283 r0287
r0316 r0323 r0350 r0394
r0402 r0403 r0406 r0408
r0430 r0431 r0446 r0447
r0469 r0471 r0520 r0521
r0522 r0559 r0618 r0619
r0623 r0669 r0677 r0699
r0700 r0703 r0704 r0706
r0709 r0710 r0715 r0732
r0746 r0779 r0842 r0844
r0853 r0979 r0987 r1095
r1224 p0081

Area IXa,b

s0035
c0006 c0009 j0038 j0052
j0214 j0219 j0374 j0415
j0576 r0077 r0093 r0102
r0109 r0111 r0130 r0132
r0141 r0144 r0146 r0147
r0150 r0197 r0227 r0236
r0237 r0238 r0240 r0260
r0273 r0287 r0297 r0298
r0300 r0316 r0324 r0325
r0349 r0350 r0351 r0377
r0402 r0404 r0405 r0431
r0446 r0447 r0448 r0449
r0451 r0469 r0471 r0519
r0708 r0741 r0742 r0799
r0845 r0849 r0850 r0852
r0987 r0988 r1211 p0081

Region not specified

Area IIIa-d

c0002 j0014 j0015
j0016 j0019 j0022 j0027
j0034 j0039 j0048 j0064
j0075 j0099 j0109 j0113
j0114 j0121 j0123 j0129
j0135 j0136 j0161 j0162
j0175 j0176 j0201 j0210
j0213 j0215 j0236 j0260
j0275 j0280 j0281 j0304
j0314 j0316 j0321 j0329
j0336 j0363 j0364 j0366
j0367 j0370 j0387 j0396
j0397 j0401 j0417 j0419

| | | | |
|---|---|---|---|
| j0420 | j0446 | j0537 | j0559 |
| j0563 | j0568 | j0584 | j0586 |
| j0625 | j0626 | j0636 | j0637 |
| j0642 | j0706 | r0036 | r0039 |
| r0040 | r0042 | r0043 | r0045 |
| r0046 | r0050 | r0051 | r0052 |
| r0053 | r0058 | r0059 | r0060 |
| r0061 | r0062 | r0063 | r0073 |
| r0079 | r0080 | r0081 | r0088 |
| r0089 | r0091 | r0097 | r0101 |
| r0102 | r0105 | r0106 | r0111 |
| r0112 | r0113 | r0114 | r0114B |
| r0157 | r0159 | r0161 | r0162 |
| r0164 | r0165 | r0181 | r0183 |
| r0185 | r0186 | r0187 | r0188 |
| r0189 | r0190 | r0192 | r0193 |
| r0194 | r0195 | r0196 | r0212 |
| r0219 | r0231 | r0257 | r0267 |
| r0274 | r0280 | r0286 | r0289 |
| r0311 | r0313 | r0328 | r0338 |
| r0355 | r0356 | r0357 | r0358 |
| r0365 | r0430 | r0431 | r0440 |
| r0442 | r0443 | r0445 | r0456 |
| r0457 | r0458 | r0469 | r0470 |
| r0471 | r0481 | r0492 | r0493 |
| r0498 | r0500 | r0509 | r0511 |
| r0512 | r0514 | r0536 | r0537 |
| r0561 | r0563 | r0566 | r0568 |
| r0594 | r0595 | r0608 | r0609 |
| r0640 | r0669 | r0673 | r0695 |
| r0723 | r0744 | r0758 | r0769 |
| r0777 | r0778 | r0839 | r0881 |
| r0882 | r0883 | r0915 | r0926 |
| r0927 | r0928 | r0929 | r0930 |
| r0931 | r0932 | r0933 | r0934 |
| r0935 | r0936 | r0937 | r0938 |
| r0939 | r0948 | r0952 | r0955 |
| r0956 | r0959 | r0960 | r0990 |
| r0991 | r1096 | r1099 | r1106 |
| r1110 | r1111 | r1112 | r1141 |
| r1142 | r1172 | r1180 | r1219 |
| p0001 | p0010 | p0013 | p0014 |
| p0015 | p0016 | p0018 | p0031 |
| p0036 | p0040 | p0041 | p0048 |
| p0050 | p0051 | p0055 | p0068 |
| p0077 | p0090 | p0092 | p0096 |

ATLANTIC SOUTH

Southern Waters - Morocco Coast and Madeira

| | | | |
|---|---|---|---|
| Area X | | | r0045 |
| r0102 | r0130 | r0132 | r0141 |
| r0144 | r0146 | r0147 | r0148 |
| r0150 | r0227 | r0236 | r0237 |
| r0236 | r0237 | r0238 | r0258 |
| r0260 | r0297 | r0298 | r0300 |
| r0323 | r0324 | r0325 | r0349 |
| r0350 | r0354 | r0402 | r0404 |
| r0446 | r0447 | r0449 | r0471 |
| r0519 | r0700 | r0704 | r0705 |
| r0707 | r0708 | r0809 | r0987 |
| r0988 | r1211 | | |

ATLANTIC NORTH WEST
(ICNAF Statistical Area)

| | | | |
|---|---|---|---|
| Sub-Area 1 | | | b0005 |
| s0003 | s0056 | s0057 | s0081 |
| r0102 | r0135 | r0243 | r0244 |
| r0245 | r0247 | r0333 | r0334 |
| r0335 | r0397 | r0418 | r0452 |
| r0492 | r0501 | r0582 | r0678 |
| r0684 | r0785 | r0786 | r0831 |
| r0975 | r0976 | r0981 | r0984 |
| r0993 | r1011 | r1015 | r1029 |
| r1038 | r1044 | r1050 | r1207 |
| Sub-area 2 | | | b0002 |
| b0003 | b0010 | s0003 | s0039 |
| r0418 | r0452 | r0501 | r0787 |
| r0975 | r0984 | r1010 | r1012 |
| r1014 | r1015 | r1021 | r1022 |
| r1025 | r1027 | r1028 | r1047 |
| r1053 | | | |
| Sub-area 3 | | | b0002 |
| b0003 | b0010 | s0003 | s0013 |
| s0019 | s0025 | s0031 | s0039 |
| s0041 | s0099 | s0101 | s0102 |
| s0106 | s0128 | s0139 | r0102 |
| r0244 | r0334 | r0501 | r0523 |
| r0787 | r0833 | r0975 | r0982 |
| r1014 | r1015 | r1019 | r1021 |
| r1022 | r1027 | r1028 | r1042 |
| r1047 | r1112 | r1147 | r1192 |
| Sub-area 4 | | | b0002 |
| b0006 | b0010 | s0003 | s0013 |
| s0019 | s0022 | s0033 | s0036 |
| s0041 | s0066 | s0067 | s0070 |
| s0071 | s0084 | s0085 | s0086 |
| s0088 | s0122 | s0128 | r0244 |
| r0392 | r0393 | r0452 | r0504 |
| r0505 | r0507 | r0975 | r0982 |
| r1010 | r1014 | r1016 | r1019 |
| r1021 | r1023 | r1026 | r1027 |
| r1028 | r1036 | r1040 | r1044 |
| r1051 | r1052 | r1112 | r1192 |
| Sub-area 5 | | | b0001 |
| b0006 | b0011 | s0012 | s0013 |
| s0017 | s0018 | s0019 | s0022 |
| s0027 | s0033 | s0041 | s0071 |
| s0084 | s0085 | s0086 | s0087 |
| s0088 | s0098 | s0122 | r0392 |
| r0393 | r0452 | r0503 | r0504 |
| r0505 | r0507 | r1010 | r1014 |
| r1016 | r1021 | r1025 | r1040 |
| r1044 | r1051 | r1052 | |

SEA AREAS
(ICES and ICNAF Statistical Areas excluded)

| | | | | |
|---|---|---|---|---|
| A | ATLANTIC OCEAN | | | s0042 |
| | j0036 | j0069 | j0075 | j0089 |
| | j0121 | j0123 | j0422 | j0545 |
| | j0651 | r0038 | r0042 | r0149 |
| | r0151 | r0153 | r0184 | r0985 |
| AN | Atlantic, N. | | | b0012 |
| | s0013 | s0030 | s0139 | j0011 |
| | j0258 | j0263 | j0346 | j0379 |
| | j0437 | j0455 | j0563 | j0621 |
| | j0632 | r0163 | r0164 | r0168 |
| | r0197 | r0244 | r0307 | r0319 |
| | r0320 | r0380 | r0491 | r0501 |

r0550 r0628 r0680 r0681
r0682 r0683 r0684 r0687
r0766 r0804 r0876 r0978
r0980 r0986 r0994 r0995
r0999 r1000 r1001 r1003
r1007 r1008 r1020 r1028
r1031 r1035 r1038 r1048
r1049 r1057 r1060 r1081
r1174 r1198 p0041

ANW Atlantic, N.W. s0037
s0115 j0100 j0220 j0263
j0279 j0298 j0335 j0338
j0400 j0450 j0456 j0483
j0506 j0536 j0558 j0604
j0656 j0669 j0684 j0687
j0694 j0699 r0110 r0111
r0120 r0152 r0242 r0266
r0302 r0303 r0392 r0409
r0446 r0453 r0487 r0502
r0611 r0613 r0828 r0846
r0872 r0922 r0958 r0977
r0981 r0984 r1016 r1022
r1029 r1087 r1090 r1091
r1096 r1097

Hudson Bay j0159
G. of St. Lawrence j0128
G. of Maine j0687
Chesapeake Bay j0279
B. of Fundy j0310

ANE Atlantic, N.E. s0037
s0118 c0012 c0021 r0101
r0110 r0120 r0124 r0125
r0128 r0152 r0158 r0242
r0258 r0327 r0446 r0453
r0496 r0518 r0611 r0613
r0631 r0633 r0635 r0702
r0756 r0770 r0773 r0803
r0829 r0868 r0869 r0871
r0878 r0916 r0940 r0977
r1002 r1104 r1107 r1179
r1216 r1229 u0001 u0002
u0003 p0012 p0022 p0051
p0071

White Sea r0951
r0957 r1112 r1120

AS Atlantic, S. s0077
j0105 j0296 r0495

ASW Atlantic, S.W. j0495
j0500 j0632 r0302 r0303
r0977 r1196 r1212

G. of Mexico s0077
s0115 j0542 j0568

Caribbean Sea j0259
j0295 j0298 j0334 j0558
r0163

ASE Atlantic, S.E. j0394
j0456 j0457 j0458 j0459
j0498 j0500 j0501 j0568
j0673 j0705 r0197 r0327
r0518 r0791 r0792 r0793
r0794 r0795 r0796 r0797
r0798 r0800 r0801 r0802
r0803 r0805 r0806 r0807
r0808 r0809 r0810 r0811
r0812 r0977

Mediterranean Sea j0038
j0121 j0123 j0197 j0460
j0634 r0042 r0045 r0093
r0110 r0111 r0125 r0130
r0132 r0149 r0153 r0163
r0172 r0223 r0380 r0431
r0496 r0529 r0559 r0581
r0699 r0700 r0701 r0702
r0803 r0917 r1085

Mediterranean Sea, Western j0052
j0214 j0219 j0326 j0361
j0368 j0369 j0374 j0393
j0438 j0568 r0109 r0147
r0226 r0238 r0273 r0297
r0298 r0300 r0324 r0325
r0349 r0394 r0402 r0404
r0446 r0449 r0450 r0519
r0528 r0708 r0711 r0732
r0756 r0842 r0988

Tyrrhenian Sea j0219
j0480

Mediterranean Sea, Eastern j0054
r1100

Adriatic Sea s0140
j0219 r0111 r0172 r0529

Black Sea s0105
j0404 j0542 j0648 r0163
r1077

Sea of Azov r0908
Sea of Marmora r0163
G. of Guinea j0595
j0673

I INDOPACIFIC OCEAN j0089
j0123 j0197 j0434 j0545
j0632 j0651

IN Pacific, N. s0062
s0068 s0078 s0105 s0125
j0074 j0100 j0121 j0128
j0159 j0192 j0195 j0196
j0197 j0208 j0209 j0222
j0230 j0256 j0282 j0291
j0302 j0317 j0400 j0451
j0452 j0456 j0542 j0559
j0568 j0621 j0649 j0652
j0698 r0197 r0244 r0488
r0840 r0918 r0919 r0957
r1009 r1013 r1032 r1077
r1112 r1143 r1144 r1145
r1146 r1170 r1210

Bering Sea s0064
s0096 j0497 j0542 r0244
r1077 r1144 r1199

G. of Alaska s0062
s0091 s0096 s0114 j0159
j0196 j0256 j0452 j0542
j0698 r1096 r1112

Okhotsk Sea s0064
r1077 r1112 r1143 r1144

INW Japan Sea r0901
r1112 r1143 r1144

ISW Indian Ocean j0036
j0089 j0123 j0169 j0170
j0196 j0197 j0450 j0483
j0551 j0553 j0568 r0110
r0244 r1013 r1093
Red Sea j0123
G. of Aden j0054
Andaman Sea j0551

ISEW Indopacific, Central j0036
j0089 j0103 j0150 j0456
j0468 j0495 j0551 j0553
j0560 j0568 j0618 r0110
r0197
G. of Thailand j0551
E. China Sea j0164 j0551
S. China Sea j0164 j0551
Yellow Sea j0164
Sulu Sea j0103 j0551 r0304
Celebes Sea j0468 r0304
Java Sea j0468 j0551
Molucca Sea j0103 j0150 j0551
Banda Sea j0103
j0150 j0551 r0268
Arafura Sea j0551

ISE Pacific, S.E. s0103
j0100 j0456 j0495 j0611
j0635 j0672 r0197 r0244
r0764 r1032 r1145
G. of Panama r0163
G. of California j0611 r1145

P POLAR SEAS j0651

PN Arctic Ocean j0278
r0046 r0132 r0244 r0679
r0680 r0681 r0682 r0683
r0831 r1094
Kara Sea j0065 j0130
Chuckchee Sea j0542

PS Southern Ocean r1073

PSW Southern Ocean, W. j0456
j0495 r0244 r1101

PSEW S. Polar Seas r0197 r0244 r1175
Weddell Sea j0105 r0197 r0340

PSE Southern Ocean, E. s0063
j0456 j0553 r0244 r0754
Southern Ocean, E. - New Zealand
s0076 s0109

INLAND SEAS

L.11 East African Lakes s0006 s0095

L.21 American Great Lakes s0061 s0116

L.72 Caspian Sea r0105
r0908 r0950 r1180

L.73 Aral Sea r1102

COUNTRIES

210 Canada r0958

230 U.S.A. r0110 r0114B

451 Japan r0110 r0114A

500 Europe r0129

511 Denmark r0061
r0088 r0110 r0114A r0143
r0195 r0496 r0500 r0945
r0947 p0057

513 Iceland r0114A

514 Norway r0129
r0469 r0500 p0069

516 Sweden r0061
r0079 r0088 r0106 r0129
r0191 r0445 r0469 r0500
r0537 r0640 r0907 r0920
r0941 r0949 r0955 r0956
p0049

517 Finland r0129
r0143 r0193 r0296 r0440
r0443 r0469 r0500 r0537
r0640 r0960

521 Netherlands r0088
r0143 r0469

522 Belgium r0143

524 France r0114A
r0143 r0264 r0469

531 Ireland r0110
r0114A r0143 r0469

534 Scotland r0469
r0500 r0942 r0944

541 Portugal, Azores, Madeira r0110
r0469

543 Italy r0110 r0114A
r0338

561 Germany r0061
r0079 r0106 r0143 r0159
r0192 r0257 r0267 r0338
r0469 r0500 r0921

532 United Kingdom s0075
s0127 r0110 r0114A r0143
r0444 r0469 r0946

572 Poland r0061
r0196 r0469 r0500 r0536

700 USSR s0105
r0061 r0079 r0088 r0106
r0909 r0948 r0950 r0951

| | | | | | |
|---|---|---|---|---|---|
| | | r0953 | r0957 | | |
| 731 | Estonian SSR | | | | r0543 |
| 732 | Latvian SSR | r0194 | r0469 | | r0952 |

# A P P E N D I X I

## PUBLICATIONS ISSUED BY THE INTERNATIONAL COUNCIL FOR THE EXPLORATION OF THE SEA

### S e r i e s:

(Contributions to Statutory and other meetings are not included)

Administrative Report(s) (for the years 1958-1965), Copenhague 1960-(67)

Annales Biologiques, Vol. 1-22, Copenhague 1943-(67)

Bulletin Hydrographique pour l'année (1908/09-1956), Copenhague 1910-1962

(some years with appendices)

Bulletin Hydrographique Trimestriel, Copenhague, January 1926 - March 1928

Bulletin Planctonique, pour l'année (1908/11, 1912), Copenhague 1912-1915

Bulletin des Résultats acquis pendant les Courses Périodiques (1902-03, 1903-1904, 1904-1905), Copenhague 1903-1905

Bulletin Trimestriel des Résultats acquis pendant les Croisières Périodiques et dans les périodes intermédiaires, (Année 1905-06, 1906-07 (with supplement), 1907-08, Copenhague 1907-1909

Bulletin Trimestriel des Résultats acquis pendant les Croisières Périodiques et dans les périodes intermédiaires.
"Résumé des Observations sur le Plancton des Mers Explorées par le Conseil pendant les Années 1902-1908", Vol. I-IV, Copenhague 1910-1931

Bulletin Statistique des Pêches Maritimes, Vol. 1-50, Copenhague 1903(67)

Conférence(s) Internationale(s) pour l'Exploration de la Mer,
(1ère, réunie à Stockholm 1898, Stockholm 1898
2ème, réunie à Kristiania 1901.
Première Partie, Kristiania 1901.
Seconde Partie, Berge 1901)

Cooperative Research Reports, Series A, No. 1-7, Copenhague 1962-(67)

Cooperative Research Reports, Series B, (for the years 1963-66), Copenhague 1966-(67)

Current Bibliography, (reprints from Journal du Conseil, in all 71 issues between 1926 and 1958)

Faune Ichthyologique de l'Atlantique Nord, Cahier 1-18, Copenhague 1929-1938

Fiches d'Identification du Zooplancton, No. 1-110, Copenhague 1949-(67)

Fiches d'Identification des Oeufs et Larves de Poissons, No. 1-2, Copenhague 1965-(67)

ICES Oceanographic Data Lists, Vol. 1957-1961 in (so far) 36 parts, Copenhague 1963-(67)

Journal du Conseil, Vol. 1-31, Copenhague 1926-(67)

Procès-Verbal de la Réunion (1956-1966), Copenhague 1957-(66)

Publications de Circonstance, No. 1-91, Copenhague 1903-1926

Rapports et Procès-Verbaux des Réunions, Vol. 1-157, Copenhague 1902-(67)

Statistical News Letters, No. 1-34, Copenhague 1957-(67)

Synoptic Hydrographic Charts (Monthly Hydrographic Charts), Lowestoft: June 1950 - June 1952. Copenhague: July 1952 - December 1958.

Publications not included in the Series

Atlas de temperature et salinité de l'eau de surface de la Mer du Nord et de la Manche, Copenhague 1933, 32 pp.

Jacobsen, J.P.: "Temperature and Salinity at the Surface of the North Sea and the English Channel", Copenhague 1934, 20 pp.

Fisheries of the North-East Atlantic: Herring Atlas.(Fishing Ground, Landing Ports and Quality), Copenhague 1951, 13 pp.

ICES Oceanographic Punch Cards, 1st edition, Copenhague 1962, 11 pp.
2nd edition, Copenhague 1966, 16 pp.

Index to Publications by the International Council for the Exploration of the Sea 1899-1938, Copenhague 1939, 145 pp.

Matthews, Donald J.: "Tables for the Determination of the density of Sea-water under normal pressure, o t", Copenhague 1932, 56 pp.

Matthews, Donald J.: "Tables for calculating the Specific Volume of the Sea-water under Pressure", Copenhague 1938, 70 pp.

Mean Monthly Temperature and Salinity of the Surface Layer of the North Sea and Adjacent Waters from 1905 to 1954, Hamburg 1962, (174 pp.)

Note: Details on the hydrographic series and publications mentioned above are to be found in the following paper:

Smed, J.: "The Service Hydrographique of the International Council for the Exploration of the Sea".
Journal du Conseil (in print).

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Special groups of synopses are identified by symbols followed by classification numbers based on indexed code of "Current Bibliography":

SAST Data concerning certain species and fish stocks.

MAST Information on methods and subjects.

OT Oceanographic data.

IT Limnological data.
and

CART Information concerning fisheries and resources of certain countries and regions (FID/S).

Des catégories spéciales de synopses sont identifiées à l'aide de symboles suivis des chiffres de classification basés sur le code d'indexation de la « Current Bibliography »:

SAST Données sur certaines espèces et populations de poissons.

MAST Renseignements sur des méthodes et des sujets.

OT Données océanographiques.

IT Données limnologiques.
et

CART Renseignements sur les pêcheries et les ressources de certains pays et régions (FID/S).

Grupos especiales de sinopsis se distinguen con las siglas siguientes, seguidas por números de clasificación que se basan en las claves de los índices de la « Current Bibliography ».

SAST Datos relativos a ciertas especies y poblaciones.

MAST Sinopsis sobre métodos y materias.

OT Sinopsis sobre oceanografía.

IT Sinopsis sobre limnología.
y

CART Información sobre los recursos acuáticos vivos de algunos países y regiones (FID/S).

**FAO Fisheries Technical Paper** **FR/T (No.)**

Special groups of Technical Papers are identified by:

RE Indexed lists of experts and institutions drawn from Registers maintained by the Fishery Resources and Exploitation Division.

CB Lists of periodicals, special sections of "Current Bibliography for Aquatic Sciences and Fisheries," special bibliographies and papers concerning documentation problems.

MFS Provisional editions of "FAO Manuals in Fisheries Science."

Some documents also have another identification, if, for example, they have been contributed to a meeting for which papers have been numbered according to another system.

Des catégories spéciales de documents techniques sont identifiées à l'aide des symboles suivants:

RE Listes indexées d'experts et institutions tirées des registres tenus à jour par la Division des ressources et de l'exploitation des pêches.

CB Listes de périodiques, des sections spéciales de la « Current Bibliography for Aquatic Sciences and Fisheries », des bibliographies particulières et des articles sur les problèmes de documentation.

MFS Editions provisoires des « Manuels FAO de science halieutique ».

Il arrive que certains documents portent d'autres numéros d'identification, comme c'est le cas s'ils ont été préparés pour une réunion dont les documents ont été marqués à l'aide d'un autre système.

Grupos especiales de documentos técnicos se identifican por las siglas siguientes:

RE Listas índices de expertos y de instituciones tomadas de los registros que se llevan en la Dirección de Recursos Pesqueros y Explotación.

CB Listas de periódicos, secciones especiales de la « Current Bibliography for Aquatic Sciences and Fisheries », bibliografías especiales y trabajos relativos a los problemas de documentación.

MFS Ediciones provisionales de los « Manuales de la FAO de Ciencias Pesqueras ».

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